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REPUBLICKI HIDROMETEOROLOŠKI ZAVOD  
METEOROLOŠKA OPSERVATORIJA U BEOGRADU

SOCIALIST REPUBLIC OF SERBIA  
REPUBLIC HYDROMETEOROLOGICAL INSTITUTE  
METEOROLOGICAL OBSERVATORY IN BELGRADE

**REZULTATI OSMATRANJA  
METEOROLOŠKE OPSERVATORIJE  
U BEOGRADU  
U PERIODU 1887-1986.**

RESULTS OF OBSERVATIONS AT THE  
METEOROLOGICAL OBSERVATORY IN BELGRADE  
IN THE PERIOD 1887-1986.

BEOGRAD, 1987.

Namenjeno za naučno-istraživačke potrebe

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Ova publikacija je drugo izdanje povodom  
obeležavanja 100 godina Meteorološke  
opservatorije u Beogradu

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## I UVODNE NAPOMENE

Meteorološka opservatorija u Beogradu počela je sa radom 1. jula 1887. godine na jugozapadnom Vračaru, u današnjoj ulici Svetozara Markovića 66. Ovde su osmatranja vršena do 1. maja 1891. godine, kada je Opservatorija preseljena u svoju novopodignutu zgradu na najvišoj tački zapadnog Vračara (to je današnja zgrada Opservatorije u ulici Bul.JNA br. 8).

Geografske koordinate Meteorološke opservatorije u Beogradu su:

$$H_s = 131,6 \text{ m} \qquad \varphi = 44^{\circ}48'N \qquad \lambda = 20^{\circ}28'E$$

U Meteorološkoj opservatoriji postojali su sledeći instrumenti, i to:

a) Direktni: normalni barometar Fuessov i običan barometar, Vildov normalni barometar, maksimalni i minimalni termometar bez zaklona, insolacioni maksimalni termometar, sistem termometara (običan, maksimalni i minimalni) na zemljinoj površini, sistem termometara na raznim dubinama u zemlji, termometar za noćno zračenje zemlje, psihometar sa ptičijim valovom (Bodenov sistem), Asmanov psihrometar, psihrometar Krovin, psihrometar Alijardov, Kopeov higrometar, pluviometar desetostručar, Helmanov pluviometar, Vildov anemometar, Vildov Aragoov aktinometar (za merenje toplote sunčevih zrakova), Krovinov aktinometar, Pujeov pirheliometar, Hvolsonov aktinometar, pribor za ispitivanje vlažnosti po metodima kondenzacionog higrometra i Finemanov nefoskop.

b) Pisači: barograf Šprung-Fuessov veliki sa pandilom i električnom strujom, barograf sa živom Rišarovog sistema, barograf aneroid, termograf, higrograf, aktinograf, evaporigraf Rišarov, heliograf, pluviograf Rišarov, pluviograf Hotingetrov, anemometar Robinsonov, kontrolni anemometar Fuessov, anemosinemograf (za automatsko upisivanje brzine i jačine vetra), automatski vetrokaz Rišarov.

Termometri, psihometar, higrometar, evaporimetar Vild i evaporimetar Piš, brojač električnih pražnjenja i termograf i higrograf bili su postavljeni u četiri termometarska zaklona iznad zatravljenog tla u prostranom parku, dovoljno daleko od zgrade i drveća, a na 2 metra iznad površine tla. Kišomeri i ombrograf su na visini od 1,5 metara iznad tla. Barometar je od osnivanja zgrade Opservatorije do 1. januara 1958. godine bio na visini od 7,5 metara iznad tla, na nadmorskoj visini od 139,07 metara, a zatim je smešten u specijalnu prostoriju u podrumu na visinu nivoa zemljišta oko Opservatorije, tj. na 131,6 m. Vetrokaz je bio od početka na 6 metara iznad tla, anemometar na 14,5m iznad tla, na 2,5 metara iznad nivoa terese Opservatorije, a od 1925. do 1947. na 17,0 m iznad tla (nadmorska visina 148,6m). Od 1948. postavljen je anemograf Fuess na visinu od 21,2m iznad tla. 11. maja 1955. godine izdignut je ovaj anemograf na visinu od 24,0 m iznad tla. Aktinograf i heliograf su takodje postav-

ljeni na krovu Opservatorije na visinu od 18,9m. 15 maja 1955. godine izdignuti su za 4,2 m iznad ranije visine. Registrovanje globalnog i difuznog sunčevog zračenja vrši se na terasi Opservatorije počev od 1. jula 1955. godine.

Na osmatračkom polju vršena su pored standardnih merenja i osmatranja i merenja temperature tla pod različitim uslovima, na golom tlu, pod oranicom, pod peskom, u tlu pod travom, pod snežnim pokrivačem i bez snežnog pokrivača, jedno vreme i do dubine od 24 i 28 metara. Merena je takođe temperatura vode u bunaru. Vršeno je merenje maksimalne i minimalne temperature na raznim visinama iznad tla i merenja običnim slobodnim termometrima na stubu na raznim visinama iznad tla. Na polju Opservatorije je bio jedno vreme postavljen evaporimetar Popova, nefoskop, anemometar na 2 metra visine iznad tla, Lamonov orman sa geotermometrima za veće dubine tla, kao i katatermometri. Opservatorija raspolaže Angštremovim pirheliometrom za merenje direktnog sunčevog zračenja, zatim stanicom za merenje bilansa zračenja Janiševskog, a od jula 1968. postavljeno je 5 solarigrafa Mol-Gorčinski na Dečjoj klinici, na 26 metara iznad tla u cilju istraživanja količine globalnog zračenja, koje prime vertikalne površine orijentisane prema glavnim stranama sveta i horizontalna površina.

U toku 100-godišnjeg perioda osmatranja menjao se u zavisnosti od instrumenata i sredstava, broj časova, odnosno termina, u kojima su vršena meteorološka merenja i osmatranja u toku dana. Od samog početka, u avgustu 1887. godine zavedeno je 7 termina osmatranja dnevno i to u: 4, 7, 10, 13, 16, 19 i 22 časa. Od 1. septembra 1888. dodat je još jedan termin osmatranja u 1 sat posle ponoći. Ovi termini su održavani do 1889. U 1890. i 1891. dodata su još dva termina osmatranja, i to u 14 i 21 sat. U godinama 1892. i 1893. bilo je 7 termina osmatranja, i to u : 7, 10, 13, 14, 16, 19 i 21 sat. Od 1894. započelo se sa časovnim osmatranjima, tj. svakog časa u toku dana, tako da je bilo 24 termina. Ovi termini osmatranja su prekinuti od novembra 1899. do oktobra 1900 godine, a onda su ponovo uspostavljeni i održavani do jula 1914. godine. Pored ovih časovnih osmatranja zavedeno je registrovanje temperature u 1891. i od 1896. do 1910 godine, zatim registrovanje vlažnosti vazduha od 1896. do 1911., u 1913 i 1914. godini, i vazdušnog pritiska od 1887. do 1913. godine. Osmatrački rad u Opservatoriji bio je prekinut od jula 1914. do februara 1915., od oktobra do decembra 1915. i od oktobra 1918. do polovine 1919. Od 1. januara 1916. do 1918. u Opservatoriji se nalazila okupacijska meteorološka stanica, na kojoj su vršena redovna merenja i osmatranja u tri termina.

Posle Prvog svetskog rata u onustošenom Beogradu, polovinom 1919. godine počelo se sa merenjima i osmatranjima u skromnom obimu. Opservatorija je prihvatila francusku vojnu meteorološku stanicu u Beogradu i od 1. januara 1920. godine započeta su osmatranja, koja su održana do danas. U

periodu od 1920. do 1941. godine merenja i osmatranja su vršena u tri sinoptička međunarodna termina, u 7, 13 i 19 sati po srednje-evropskom vremenu i u 7, 14 i 21 časova po mesnom vremenu. U 1925. godini zavedeno je registrovanje svih meteoroloških elemenata, koje je sa malim prekidima održavano do danas.

U 1951. godini pored merenja i osmatranja u 7, 14 i 21 čas po mesnom vremenu uvedena su osmatranja u sinoptičkim časovima od 01 do 22 sati, a od 1952. osmatranja razvoja vremena. Od 1. maja 1967. započelo se sa časovnim merenjima i osmatranjima, koja se pored termina po mesnom vremenu sprovode do današnjeg dana.

Razumljivo je da je zbog raznih objektivnih teškoća dolazilo povremeno do prekiđa homogenosti kod pojedinih meteoroloških elemenata, bilo zbog ratnih prilika ili zbog nedostatka instrumenata. Zbog ratnih prilika bilo je prekida homogenosti kod maksimalne temperature vazduha od 18.XI 1941. do 31.III 1943. godine, kad je termometar bio postavljen na prvom spratu Opservatorije na prozoru sobe za instrumente; sa jugozapadne strane. Od 17.XI 1941. do 31. III 1943. vršena su merenja temperature i vlažnosti vazduha pomoću Assmanovog aspiracionog psihrometra.

Za nedostajuće ratne godine u toku Prvog svetskog rata interpolisao je profesor Pavle Vujević podatke za Beograd, prema meteorološkim stanicama u Pančevu, Sremskoj Mitrovici i Mojoj Volji kraj Indije. Izvršeno je interpolisanje podataka za srednju mesečnu temperaturu, mesečnu visinu padavina i broj dana sa padavinama  $\geq 0,1$  mm.

## II. KOMENTAR UZ METEOROLOŠKE PODATKE ZA BEOGRAD

### 1. Vazdušni pritisak i gustina vazduha

Merenje vazdušnog pritiska vršeno je pomoću živinog barometra. Nadmorska visina barometra iznosila je 139,07m do kraja 1957. godine, a od 1. januara 1958. godine izvršeno je premeštanje barometra na visinu od 131,6 m na kojoj se i sada nalazi, pa je za ceo period osmatranja, vazdušni pritisak sveden na visinu od 131,6 m. Pri redukciji barometarskog stanja na nivo stanice zanemarena je korekcija zbog uticaja sile zemljine teže koja za Beograd iznosi -0,034 mm.

Podaci vazdušnog pritiska obrađjeni su za niz od 1887. do 1986. godine. U celom nizu osmatranja nedostajali su podaci za: I - VIII 1889; I, VII - XII 1914; I - XII 1915; X - XII 1918; I - XII 1919. U toku 1920. godine merenje vazdušnog pritiska vršeno je pomoću aneroida. Srednje mesečne vrednosti vazdušnog pritiska za nedostajuće periode interpolisane su prema podacima za Temišvar i Segedin, a ostale statistike su obrađene bez podataka za nedostajuće godine. Sve interpolisane vrednosti u publikaciji označene su znakom \*.

Srednji dnevni vazdušni pritisak izračunat je po formuli:

$$P = \frac{P_7 + P_{14} + P_{21}}{3}, \text{ gde su}$$

$P_7$ ,  $P_{14}$  i  $P_{21}$  izmerene vrednosti u 0700, 1400 i 2100 čas po srednjem mesnom vremenu i reducirane na nivo Meteorološke opservatorije u Beogradu.

Dnevni hod vazdušnog pritiska obrađen je na osnovu časovnih osmatranja po srednje evropskom merenju.

Gustina vlažnog vazduha je izračunata po formuli:

$$S = 0,465 \frac{b}{(273+t)} \left(1 - 0,3779 \frac{e}{b}\right),$$

gde je:  $b$  pritisak vazduha u mm Hg pročitani na barometru.

### 2. Temperatura vazduha

Merenje temperature vazduha vršeno je običnim živinim termometrom, maksimalnim živinim termometrom i minimalnim alkoholnim termometrom postavljenim u meteorološkom zaklonu.

Srednja dnevna temperatura vazduha obrađena je na osnovu vrednosti temperature izmerene u 0700, 1400 i 2100 čas po

srednjem mesnom vremenu, prema formuli:

$$E = \frac{t_7 + t_{14} + 2t_{21}}{4}$$

Dnevni hod temperature vazduha obradjen je na osnovu časovnih vrednosti temperature.

Srednje mesečne i srednje godišnje temperature vazduha obrađene su za ceo niz od 1887 (VIII) do 1986. godine. Za periode sa prekidima meteoroloških merenja i osmatranja (VII-XII 1914, X 1918 - XII 1919), srednje mesečne vrednosti temperature vazduha interpolisane su prema podacima za stanice: Pančevo, Sremska Mitrovica i Moja Volja (kod Indjije).

### 3. Oblačnost

Srednje mesečne i godišnja oblačnost obrađena je za period 1888 - 1986. godine. Srednja dnevna oblačnost izračunata je na osnovu terminskih osmatranja u 0700, 1400 i 2100 čas, a po formuli:

$$\bar{N} = \frac{N_7 + N_{14} + N_{21}}{3}$$

Dnevni hod oblačnosti obrađjen je prema časovnim osmatranjima i prikazan posebno za period 1895 - 1914 i 1951-1980 godina.

### 4. Vlažnost vazduha

Relativna vlažnost vazduha obrađjena je za raspoloživi niz osmatranja od 1888 do 1986. godine. U ovom periodu nedostajali su podaci za : II-III 1889, VII-IX 1892, I, VII 1893, VII - XII 1914, I - XII 1915, X - XII 1918 i I - XII 1919. godine.

Srednje mesečne vrednosti izvedene su za godine sa potpunim podacima. Dnevni hod relativne vlažnosti posebno je obrađjen i prikazan za period: 1895-1914 i 1951 - 1980 godina. Na isti način obrađjeni su i podaci o naponu vodene pare.

### 5. Padavine

Mesečne i godišnje količine padavina obrađjeni su za period 1887 (IX)-1986. godina. Mesečne količine za nedostajuće mesece i godine (VII 1914-XII 1915, X 1918 - XII 1919) interpolisane su prema podacima za Pančevo, Sremsku Mitrovicu i Moju Volju.

Za isti period obradjeni su podaci o snežnom pokrivaču, kao i broj dana za različite oblike padavina, grmljavinu i maglu.

## 6. Osunčavanje

Mesečne i godišnje sume trajanja osunčavanja prikazane su za raspoloživi niz osmatranja (1925 - 1986. godine). U ovom periodu nedostaju podaci za I 1925 i V-XI 1944. godine.

Dnevni hod osunčavanja je prikazan za period 1926 - 1986. godine.

## 7. Vetar

Čestina pravaca vetra i tišina obradjena je na osnovu terminskih osmatranja u 0700, 1400 i 2100 čas za period 1888 - 1986 godina. Za isti period obradjena je srednja brzina vetra po pravcima.

### III    T A B L I C E

Tablica 1. Mesečne i godišnje sredine vazdušnog pritiska (mb)  
Beograd 1887 (IX) - 1986.god.

Table 1 Monthly and annual mean values of air pressure (mb)  
Belgrade 1887 (IX) - 1986.

Mes. God.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
1007	-	-	-	-	-	-	-	-	1000.9	1003.3	999.5	1000.3	-
8	1010.5	999.8	995.9	997.1	1003.9	1000.5	999.3	1001.9	1006.6	1005.0	1007.8	1010.3	1003.3
9	1009.8	994.6	1000.1	994.3	999.0	999.5	1000.3	1001.5	1001.9	1001.4	1011.5	1012.5	1002.2
1890	1000.7	1010.5	1001.5	996.5	997.7	1001.9	1000.5	1000.7	1007.5	1005.0	999.5	1005.7	1003.0
1	1005.5	1017.4	999.9	999.0	996.1	999.7	990.6	999.8	1004.6	1001.0	1001.9	1006.9	1002.5
2	998.3	996.3	998.9	997.0	990.9	998.5	998.1	1000.5	1001.7	998.6	1008.2	1000.7	999.7
3	1000.6	999.7	1002.1	1002.2	999.0	997.0	997.3	1001.1	1000.5	1003.0	999.5	1006.6	1000.7
4	1007.5	1005.0	1000.6	997.9	995.9	998.9	999.1	1000.3	1001.4	999.8	1007.5	1002.5	1001.4
5	991.0	996.1	994.9	998.6	999.9	1000.2	998.9	1001.0	1005.8	997.9	1004.9	997.3	998.9
6	1010.9	1010.3	997.8	999.1	997.8	998.9	999.4	998.6	998.7	1001.4	1002.2	1001.0	1001.4
7	998.7	1006.1	996.5	996.6	992.9	999.0	997.4	999.7	1001.7	1005.0	1012.1	1000.9	1001.3
8	1014.5	999.3	996.9	997.7	996.6	999.7	999.3	1002.3	1003.8	1000.5	1005.7	1008.2	1001.9
9	1001.3	1002.6	1001.7	997.8	999.1	998.9	1000.2	1001.4	998.9	1007.4	1009.3	1003.0	1001.8
1900	999.8	994.6	997.5	999.1	997.3	999.4	999.3	1000.3	1006.1	1003.8	999.5	1005.1	1000.2
1	1007.8	1001.9	995.5	1000.2	1000.2	998.6	998.3	999.7	1001.0	1001.3	1005.0	997.5	1000.6
2	1005.9	999.9	998.3	999.9	997.9	998.1	1001.0	1000.3	1003.9	1002.5	1005.8	1004.9	1001.5
3	1009.5	1010.3	1003.9	993.3	998.3	996.9	998.6	1001.7	1004.7	999.9	1002.3	1000.1	1001.7
4	1007.9	994.4	1000.2	1000.6	1001.8	1000.7	1000.7	1000.3	1001.9	1002.3	1003.1	1002.6	1001.4
5	1009.5	1006.7	999.8	996.7	1000.9	998.5	1000.5	999.9	1001.0	999.1	998.1	1009.8	1001.7
6	1006.9	996.6	997.8	1001.9	995.5	997.8	999.1	1001.0	1003.4	1004.2	1004.1	997.5	1000.6
7	1008.2	1000.6	1003.1	992.7	999.7	998.6	998.9	1002.2	1004.9	1001.7	1005.5	1000.9	1001.4
8	1007.3	1000.6	1000.9	994.6	1002.2	1000.3	998.1	998.9	1003.4	1008.2	1005.4	1003.9	1001.9
9	1008.1	1000.6	992.6	1000.5	1000.3	998.1	998.5	998.9	999.7	1002.1	998.1	998.9	999.7
1910	999.9	999.1	1003.4	996.7	994.4	997.0	996.5	999.8	1001.5	1005.1	996.1	1000.9	999.1
11	1007.7	1005.9	999.9	997.8	996.3	1001.3	1002.6	999.5	1002.2	1003.8	1001.8	1003.0	1001.8
12	1004.3	999.0	999.7	999.5	998.6	997.8	998.3	998.6	1001.3	1004.2	1001.8	1008.3	1001.0
13	1006.6	1008.9	1006.9	996.6	997.5	1000.9	996.2	999.1	1001.3	1005.0	1004.3	1002.3	1002.1
14	1004.7*	1005.8	995.5	1004.1	1000.9	997.5	996.5	1001.7*	1001.1*	1001.4*	1000.6*	1002.6*	1001.0*
15	989.9	999.4	995.7	998.7	999.4	999.1	998.6	998.9	1001.7	1001.1	999.5	1000.1	998.5
16	1007.3	999.7	992.2	995.1	998.3	997.5	997.3	997.5	998.9	1003.0	1001.0	995.5	998.6
17	994.1	1003.4	994.1	995.4	1001.4	1001.8	999.0	997.1	1003.4	998.9*	1002.7*	1002.9*	999.5*
18	1006.9	1009.7*	1001.8*	996.2*	998.7*	998.6*	998.2*	999.0*	999.7*	1000.9*	1005.8*	1001.4*	1001.4*
19	1000.1	996.2	996.3	995.7	999.7	1001.8	998.5	1002.5	1002.6	1002.1	996.9	999.8	999.4
1920	1001.0	1010.9	1002.2	996.5	1001.4	998.2	999.8	999.8	1003.0	1005.3	1012.1	1003.9	1002.9
21	1009.8	1013.4	1008.1	998.1	998.2	997.8	1000.6	998.6	1005.5	1007.0	1004.4	1004.2	1003.8
22	998.1	1003.3	998.2	994.7	1002.6	998.1	999.7	1000.9	998.6	999.4	1003.8	1002.6	999.9
23	1003.3	996.1	1000.2	995.8	1000.5	1000.1	1001.7	1000.6	1004.1	1000.7	998.1	997.8	999.9
24	1005.1	996.2	998.9	996.3	1000.3	998.6	998.9	998.2	1000.9	1004.9	1007.1	1010.5	1001.3
25	1016.3	1001.5	999.5	997.3	995.9	997.3	998.2	999.1	1001.1	1002.1	997.5	1001.0	1000.6
26	1002.9	1003.1	1000.7	999.5	995.9	996.2	997.3	1002.7	1004.7	1000.7	1002.2	1001.8	1000.6
27	1000.7	1006.9	998.3	997.5	1000.2	999.9	997.5	998.6	999.1	1003.5	1004.7	1000.6	1000.6
28	1006.6	1007.8	1002.1	995.4	995.3	1000.7	1002.2	1000.1	1002.3	1003.5	997.5	1002.5	1001.4
29	1006.7	1003.9	1008.1	997.1	997.8	1000.1	1001.3	999.4	1004.3	1000.1	1001.8	1003.7	1002.1
1930	1005.1	1003.7	998.1	992.7	997.9	999.7	996.3	1000.5	1000.6	1000.2	1002.9	1002.3	1000.1



Mes. God.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
1931	999.1	997.4	998.6	997.7	998.5	1000.9	997.4	997.3	1000.3	1003.8	1006.1	1007.5	1000.3
32	1014.6	1006.6	1001.4	996.2	997.3	999.1	996.9	1002.3	1001.8	997.7	1006.9	1012.2	1002.6
33	1006.9	999.7	1003.4	999.9	995.9	995.0	1001.3	1000.9	1002.6	1000.6	998.6	1002.5	1000.6
34	1009.0	1007.0	994.7	997.3	999.9	998.1	997.5	997.5	1002.5	1003.3	1004.2	1000.1	1001.0
35	1002.5	996.5	1003.8	996.1	999.3	1001.3	1000.3	999.1	1002.1	998.9	1003.3	994.6	999.8
36	997.3	993.0	998.9	995.4	995.4	998.3	998.2	1001.8	1002.1	1000.2	1003.8	1009.3	999.4
37	1005.0	995.0	993.7	995.4	1001.3	1000.2	998.5	997.4	999.9	1003.7	999.8	997.7	999.0
38	1001.0	1007.5	1007.0	999.8	998.6	1002.1	999.4	996.7	1003.0	1001.7	1005.5	1000.9	1001.9
39	998.2	1006.6	995.4	998.9	994.7	998.2	999.9	999.5	1000.3	997.3	1003.4	1001.5	999.5
1940	1002.6	1001.0	1000.2	998.5	995.9	997.0	999.0	1001.8	1001.9	1000.5	1000.6	1003.5	1000.2
41	996.6	993.1	999.1	995.7	996.7	1000.6	999.5	998.9	1004.7	1001.9	1006.1	1005.3	999.8
42	1000.5	998.7	1002.5	999.7	999.5	1000.1	1000.3	1001.7	1002.5	1003.9	1003.8	1007.7	1001.7
43	1001.5	1008.3	1006.3	1003.3	1001.1	1001.5	998.9	1001.1	1001.5	1004.4	1000.7	1006.6	1003.0
44	1007.7	994.9	995.9	1001.4	1002.2	997.3	997.8	1001.4	1004.2	997.0	998.2	1005.0	1000.2
45	996.5	1009.4	1007.9	1001.1	999.7	1002.6	999.8	996.9	1002.1	1005.1	1002.5	999.4	1001.9
46	1010.9	999.0	1000.5	1001.7	997.0	1000.9	1000.1	998.2	1002.9	1002.7	1001.0	1002.2	1001.4
47	1004.2	994.1	997.0	1005.9	1001.0	999.5	999.5	999.5	1003.1	1006.6	999.9	997.4	1000.7
48	995.8	1004.9	1003.8	998.2	997.8	996.9	999.4	999.4	1002.5	1004.6	1009.3	1013.4	1002.2
49	1007.4	1010.9	1002.1	1002.7	997.4	999.1	999.9	1002.3	1004.7	1006.7	996.9	1001.9	1002.7
1950	1005.8	1002.1	1002.5	994.6	1000.5	1001.7	998.7	998.1	999.9	1003.4	999.1	995.4	1000.2
51	990.3	997.7	994.9	1000.5	996.1	999.3	1000.5	998.9	1001.8	1005.7	998.7	1005.8	999.8
52	998.3	997.3	997.7	1001.0	999.7	1001.3	1000.3	998.2	999.3	1000.1	997.0	999.4	999.1
53	1000.6	998.9	1010.9	999.1	998.5	996.1	999.9	1002.1	1002.9	1005.5	1012.1	1010.3	1003.1
54	1001.0	1000.9	998.7	999.5	996.3	998.6	997.4	997.8	1002.1	1003.9	1002.6	1000.7	999.9
55	1000.2	991.3	999.4	1001.9	1001.1	999.5	997.1	999.3	1001.0	1000.1	1004.3	999.4	999.5
56	1001.7	999.3	1003.0	995.0	1001.8	999.1	999.3	997.8	1003.9	1004.7	1003.3	1008.1	1001.4
57	1008.1	1000.2	1003.1	1000.2	997.0	1001.1	998.3	999.8	1000.5	1005.5	1004.9	1002.7	1001.8
58	1001.8	999.4	994.9	998.2	1001.7	997.7	999.3	999.4	1003.9	1005.1	1006.2	997.3	1000.5
59	999.7	1017.0	1003.5	998.3	998.3	999.9	999.1	999.8	1004.1	1005.4	1003.1	1003.1	1002.1
1960	1001.7	1001.7	999.7	999.1	1001.3	1001.5	998.7	998.5	1001.9	997.5	999.3	997.5	999.8
61	1005.4	1008.9	1006.3	996.7	997.3	1000.1	1000.2	1002.3	1004.4	1003.1	999.9	1000.7	1002.1
62	1004.2	1002.1	994.3	998.6	999.0	1002.2	999.8	1002.6	1002.2	1005.1	1000.6	1000.9	1001.0
63	1002.7	995.9	1001.3	997.7	997.7	998.2	1000.6	997.4	1002.6	1005.5	1000.6	1005.3	1000.4
64	1016.3	1002.1	998.6	999.3	1001.7	999.1	1000.9	999.5	1003.9	1002.2	1003.3	1001.7	1002.4
65	998.9	1001.0	1001.8	994.3	997.7	999.5	998.7	1000.7	1001.5	1007.1	997.8	995.9	999.6
66	999.1	996.5	1000.9	995.9	1000.9	999.8	997.5	999.0	1002.6	998.3	1001.4	998.1	999.2
67	1004.3	1005.8	1002.2	996.5	998.5	1001.5	1001.7	1000.3	999.7	1003.4	1004.6	999.7	1001.5
68	997.9	999.9	1001.8	1000.9	999.7	1000.3	1000.6	997.4	999.7	1005.4	1000.9	1000.2	1000.4
69	1003.7	995.4	998.6	1000.1	999.3	995.7	1002.9	999.0	1002.9	1007.7	999.5	997.4	1000.2
1970	999.4	995.0	996.6	997.5	998.6	1000.2	999.0	999.0	1004.1	1004.3	1002.2	1005.8	1000.1

Mes. God.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
1971	1003.1	1000.2	997.5	997.9	997.3	997.5	1000.6	1000.5	1004.7	1010.3	999.3	1009.0	1001.5
72	1004.6	1001.9	1001.9	993.8	997.9	998.6	998.1	999.7	1002.5	1003.5	1004.1	1015.1	1001.8
73	1008.9	997.0	1004.4	996.1	1001.5	1000.6	997.0	1002.9	1002.2	1004.3	1005.9	1003.3	1002.0
74	1008.1	998.3	1002.1	996.5	996.5	997.0	1000.1	1000.6	999.8	996.2	1002.7	1004.7	1000.2
75	1006.7	1008.9	994.6	998.3	997.4	997.9	998.5	999.9	1004.1	1004.9	1003.8	1007.7	1001.9
76	999.7	1008.6	1003.1	997.0	999.9	1001.7	997.8	1001.4	1000.2	998.5	1002.2	997.8	1000.6
77	1001.5	997.8	1004.2	997.3	999.7	997.5	997.5	997.9	1004.7	1006.2	998.3	1007.8	1000.9
78	1001.4	995.7	997.9	994.1	997.4	998.2	1000.5	1001.3	1000.1	1005.9	1012.5	997.7	1000.2
79	997.8	997.5	997.0	996.5	1001.9	999.8	1001.8	998.5	1003.5	1003.5	1000.6	1000.6	999.9
1980	1002.7	1006.5	997.1	997.5	995.5	996.3	997.4	999.8	1004.7	999.1	1001.0	1002.1	999.9
81	1002.0	1003.3	997.4	1000.5	998.0	999.7	999.6	1001.2	1001.8	1000.3	1005.0	990.4	999.9
82	1005.4	1007.4	1002.2	998.6	1003.2	999.0	999.6	999.8	1003.6	999.5	1006.2	1000.3	1002.1
83	1007.9	1002.0	1001.3	997.0	996.4	1001.0	999.7	1000.1	1002.4	1007.0	1004.7	1005.3	1002.1
84	1000.1	1003.6	998.1	998.5	994.3	1000.1	1001.7	1000.6	997.0	1005.3	1002.0	1009.2	1000.9
85	998.6	1004.7	1000.3	996.7	996.1	998.7	1001.4	999.2	1004.9	1008.2	999.8	1003.7	1001.0
86	997.4	997.8	1000.3	995.9	1001.7	998.1	1000.8	999.6	1004.3	1005.4	1009.1	1004.7	1001.3

Tablica 2. Mesečne i godišnje sredine vazdušnog pritiska uzastopnih kvinkvencija, decenija i standardne normalne sredine (mb), Beograd 1891-1985.god.

Table 2 Monthly and annual mean values of air pressure of consecutive quinqueniums, decades and standard normal mean values (mb), Belgrade 1891 - 1985.

Mes. God.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
1891-1895	1000.6	1002.9	999.3	998.9	997.9	993.9	998.3	1000.5	1002.9	1000.1	1004.4	1002.7	1000.6
1896-1900	1005.0	1002.6	998.1	998.1	996.7	993.1	999.1	1000.5	1001.8	1003.8	1005.5	1005.3	1001.3
1901-1905	1008.2	1002.7	999.5	998.2	999.8	993.5	999.8	1000.5	1002.5	1001.0	1002.9	1003.0	1001.4
1906-1910	1006.1	999.5	999.5	997.3	998.5	993.3	998.2	1000.3	1002.6	1004.2	1001.8	1000.5	1000.6
1911-1915	1002.6	1003.8	999.5	999.4	998.6	993.3	998.5	999.5	1001.5	1003.1	1001.7	1003.3	1000.9
1916-1920	1001.8	1003.9	997.3	995.8	999.9	993.5	998.6	999.3	1001.5	1002.1	1003.7	1000.7	1000.3
1921-1925	1006.5	1002.1	1001.0	996.5	999.5	993.3	999.8	999.5	1002.1	1002.9	1002.2	1003.3	1001.1
1926-1930	1004.4	1005.0	1001.4	996.5	997.4	993.4	999.0	1000.2	1002.2	1001.7	1001.8	1002.2	1001.0
1931-1935	1006.3	1001.5	1000.3	997.3	998.2	993.9	998.7	999.4	1001.8	1000.9	1003.8	1003.4	1000.9
1936-1940	1000.7	1000.6	999.0	997.5	997.3	993.1	999.0	999.4	1001.5	1000.6	1002.6	1002.6	1000.1
1941-1945	1000.6	1000.9	1002.3	1000.2	999.8	1001.5	999.3	999.9	1003.0	1002.5	1002.2	1004.7	1001.3
1946-1950	1004.9	1002.2	1001.1	1000.6	998.7	993.5	999.5	999.5	1002.6	1004.7	1001.3	1002.1	1001.4
1951-1955	999.7	997.3	1000.3	1000.5	998.3	999.0	999.0	999.3	1001.3	1003.1	1002.9	1003.1	1000.3
1956-1960	1002.6	1003.5	1000.9	998.2	999.9	993.9	999.0	999.1	1002.9	1003.7	1003.4	1003.6	1001.1
1961-1965	1005.5	1002.0	1000.5	997.3	998.7	993.8	999.9	1000.5	1002.9	1004.6	1000.4	1003.9	1001.1
1966-1970	1000.9	998.5	999.9	998.2	999.4	993.5	1000.3	998.9	1001.8	1003.8	1001.7	1003.2	1000.3
1971-1975	1006.3	1001.3	1000.1	996.5	998.1	993.3	998.9	1000.7	1002.7	1003.8	1003.2	1003.0	1001.5
1976-1980	1000.6	1001.2	999.9	996.5	998.9	993.7	999.0	999.8	1002.6	1002.6	1002.9	1001.2	1000.3
1981-1985	1002.8	1004.2	999.9	998.3	997.6	993.7	1000.4	1000.2	1001.9	1004.1	1003.5	1001.8	1001.2
1891-1900	1002.8	1002.7	998.7	998.5	997.4	993.0	998.8	1000.5	1002.3	1001.9	1005.1	1004.0	1001.2
1901-1910	1007.1	1001.1	999.5	997.9	999.1	993.5	999.0	1000.4	1002.5	1002.6	1002.4	1001.7	1001.0
1911-1920	1002.3	1003.9	998.4	997.6	999.2	993.4	998.5	999.4	1001.5	1002.6	1002.7	1002.0	1000.6
1921-1930	1005.5	1003.6	1001.2	996.4	998.5	993.8	999.4	999.9	1002.1	1002.3	1002.0	1002.7	1001.0
1931-1940	1003.6	1001.1	999.7	997.5	997.7	993.0	998.8	999.4	1001.6	1000.8	1003.2	1003.0	1000.5
1941-1950	1002.7	1001.5	1001.8	1000.4	999.3	1001.0	999.4	999.8	1002.8	1003.6	1001.8	1003.4	1001.4
1951-1960	1001.1	1000.4	1000.6	999.3	999.2	993.4	999.0	999.2	1002.1	1003.4	1003.2	1001.8	1000.7
1961-1970	1003.2	1000.3	1000.2	997.8	999.0	993.7	1000.2	999.7	1002.4	1004.2	1001.1	1003.6	1000.7
1971-1980	1003.4	1001.2	1000.0	996.5	998.5	993.5	998.9	1000.2	1002.6	1003.2	1003.0	1004.6	1000.9

Standardne normalne sredine

1901-1930	1005.0	1002.9	999.7	997.3	998.9	993.9	999.0	999.9	1002.0	1002.5	1002.4	1002.7	1000.0
1931-1960	1002.5	1001.0	1000.7	999.1	998.7	993.5	999.1	999.5	1002.2	1002.6	1002.7	1002.7	1000.9
1901-1960	1003.8	1001.9	1000.2	998.2	998.8	993.2	999.0	999.7	1002.1	1002.6	1002.6	1002.7	1000.9

Tablica 3. Mesečne i godišnje prosečne sredine, ekstremne vrednosti vazdušnog pritiska (mb) i gustina vazduha ( $\text{kg m}^{-3}$ ), Beograd 1888 - 1985.god.

Table 3 Monthly and annual mean values, extreme values of air pressure (mb) and air density ( $\text{kg m}^{-3}$ ), Belgrade 1888 - 1985.

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
Prosečne sredine													
	1003.7	1001.9	1000.0	997.9	998.6	999.2	999.2	999.9	1002.3	1002.9	1002.9	1002.8	1000.9
Najveće sredine													
mb	1016.3	1017.4	1010.9	1005.9	1003.9	1002.6	1002.6	1002.9	1007.5	1007.7	1012.5	1015.1	1003.8
God.	1925 1964	1891	1953	1947	1888	1945	1911	1973	1890	1985	1977	1972	1921
Najmanje sredine													
mb	989.9	991.3	992.2	992.7	992.9	995.7	996.2	996.7	997.0	996.2	996.1	990.4	998.5
God.	1915	1955	1916	1930	1897	1969	1913	1937	1984	1974	1910	1981	1915
razlika	26.4	26.1	18.7	13.2	11.0	6.9	6.4	6.2	10.5	11.5	16.4	24.7	5.3
Sredina najvećih terminskih vrednosti													
	1019.4	1016.6	1014.3	1009.7	1007.7	1007.4	1006.5	1007.6	1011.6	1014.0	1017.1	1018.0	1012.5
Sredina najmanjih terminskih vrednosti													
mb	983.3	982.7	983.3	983.2	987.1	989.6	989.8	989.4	991.2	988.0	984.2	982.8	986.2
razlika	36.1	33.9	31.0	31.0	26.5	20.6	17.8	16.7	18.2	20.4	26.0	32.9	26.3
Najveća terminska vrednost													
mb	1037.0	1031.0	1024.6	1018.7	1017.9	1012.6	1016.7	1013.0	1019.3	1023.5	1028.2	1031.8	1037.0
Dan	24	13.14	2	18	3	29	20	14	23	26	21	24	24.I
God.	1907	1959	1948	1929	1914	1961	1920	1920	1887	1946	1889	1963	1907
Najmanja terminska vrednost													
mb	969.7	965.8	967.0	973.5	971.1	979.4	983.9	982.9	980.3	973.3	967.1	957.9	957.9
Dan	7	9	8	2	17	27	7	22	26	26	14	2	2.XII
God.	1912	1889	1917	1897	1895	1958	1900	1940	1896	1930	1905	1976	1976
razlika	67.3	65.2	57.6	45.2	46.8	33.2	32.8	30.1	39.0	50.2	61.1	73.9	79.1
GUSTINA VAZDUHA, $\text{kg/m}^{-3}$													
Prosečne sredine													
	1.281	1.270	1.244	1.218	1.196	1.182	1.174	1.178	1.197	1.221	1.247	1.268	1.223
Vrednosti pri najvećem terminskom pritisku								1.295	(P=1037.0 mb, t = 5.5°C, 24.I 1907)				
Vrednosti pri najmanjem terminskom pritisku								1.186	(P=957.9 mb, t = 7.9°C, 2.XII 1976)				
Vrednosti pri najvišoj terminskoj temperaturi vazduha								1.098	(P=992.9 mb, t = 41.1°C, 9.IX 1946)				
Vrednosti pri najnižoj terminskoj temperaturi vazduha								1.406	(P=1005.8 mb, t = -23.6°C, 11.XII 1929)				

Tablica 4. Mesečne i godišnje sredine vazdušnog pritiska u 0700 časova uzastopnih kvinkvenija, decenija i standardne normalne sredine (mb), Beograd 1808-1985.god.

Tabel 4 Monthly and annual air pressure mean values at 0700 of consecutive quinqueniums, decades and standard normal mean values (mb), Belgrade 1888-1985.

Mes. God.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
1891-1895	1000.5	1003.0	999.7	999.5	998.5	999.3	999.0	1001.0	1003.4	1000.3	1004.6	1003.0	1001.0
1896-1900	1005.0	1002.7	998.6	998.5	997.1	999.5	999.5	1000.7	1002.1	1004.1	1005.7	1005.4	1001.5
1901-1905	1008.2	1002.9	999.7	998.3	1000.2	998.9	1000.3	1000.9	1002.7	1001.1	1003.1	1003.0	1001.7
1906-1910	1006.2	999.5	999.7	997.7	998.9	999.9	998.6	1000.7	1002.7	1004.4	1001.9	1000.5	1000.9
1921-1925	1005.8	1001.3	1000.2	995.9	999.1	997.8	999.5	999.0	1001.5	1002.2	1001.5	1002.3	1000.5
1926-1930	1004.7	1005.1	1001.8	997.0	997.7	999.9	999.7	1000.7	1002.6	1001.9	1002.1	1002.3	1001.3
1931-1935	1006.5	1001.9	1000.6	997.8	998.7	999.4	999.1	999.9	1002.2	1001.3	1003.8	1003.5	1001.3
1936-1940	1001.0	1000.7	999.3	998.1	997.7	999.7	999.5	999.8	1001.8	1000.9	1002.9	1002.7	1000.3
1941-1945	1000.6	1000.9	1002.7	1000.6	1000.3	1000.9	999.9	1000.5	1003.1	1002.7	1002.3	1005.0	1001.7
1946-1950	1004.9	1002.3	1002.6	1001.4	999.3	1000.1	1000.1	1000.1	1003.0	1005.1	1001.3	1002.2	1001.8
1951-1955	999.8	997.1	1000.7	1000.7	998.7	999.4	999.5	999.7	1001.7	1003.4	1003.0	1003.4	1000.6
1956-1960	1002.6	1003.8	1001.1	990.6	1000.3	1000.3	999.4	999.5	1003.3	1003.9	1003.5	1000.6	1001.4
1961-1965	1005.7	1002.1	1000.7	997.7	999.1	1000.2	1000.6	1000.6	1003.3	1004.9	1000.6	1001.0	1001.4
1966-1970	1002.2	998.7	1000.3	998.7	999.9	999.8	1000.7	999.3	1002.1	1004.2	1001.8	1000.3	1000.7
1971-1975	1006.9	1001.4	1000.5	996.9	998.5	998.7	999.1	999.7	1002.7	1003.9	1003.4	1007.8	1001.6
1976-1980	1001.0	1000.1	1000.2	996.8	999.3	999.1	999.4	1000.1	1002.7	1002.7	1002.9	1001.4	1000.5
1981-1985	1002.9	1004.2	1001.5	998.7	997.9	1000.1	1000.8	1000.4	1002.2	1005.2	1003.7	1003.0	1001.7
1891-1900	1002.7	1002.9	999.1	999.0	997.8	999.4	999.3	1000.9	1002.7	1002.2	1005.1	1004.2	1001.3
1901-1910	1007.1	1001.1	999.7	998.1	999.5	998.9	999.5	1000.7	1002.7	1002.7	1002.5	1001.7	1001.1
1921-1930	1005.7	1003.7	1001.4	997.0	998.9	999.4	1000.1	1000.3	1002.6	1002.5	1002.2	1002.7	1001.4
1931-1940	1003.8	1001.3	999.9	997.9	998.2	999.5	999.3	999.8	1001.9	1001.0	1003.3	1003.1	1000.7
1941-1950	1002.7	1001.7	1002.6	1001.0	999.8	1000.5	998.7	1000.3	1003.1	1003.8	1001.8	1001.5	1001.7
1951-1960	1001.1	1000.5	1000.9	999.7	999.5	999.9	999.4	999.5	1002.5	1003.7	1003.3	1002.1	1001.0
1961-1970	1004.0	1000.4	1000.5	998.2	999.5	1000.0	1000.6	1000.0	1002.7	1004.6	1001.2	1000.6	1001.0
1971-1980	1004.0	1000.8	1000.4	996.0	998.9	998.9	999.2	999.9	1002.7	1003.3	1003.2	1004.6	1001.0
Standardne normalne sredine													
1931-1960	1002.5	1001.2	1001.1	999.5	999.2	1000.0	999.1	999.9	1002.5	1002.8	1002.8	1002.9	1001.1
Prosečne sredine													
	1004.0	1001.7	1000.4	998.4	999.0	999.7	999.8	1000.2	1002.6	1003.0	1002.9	1003.0	1001.2
Najveće sredine													
mb	1016.6	1017.3	1011.5	1006.6	1004.4	1003.1	1003.4	1003.3	1007.7	1010.9	1012.9	1015.0	1004.1
God.	1925	1891	1953	1947	1888	1945	1911	1973	1890	1971	1978	1972	1921
	1964						1969						
Najmanje sredine													
mb	990.9	991.4	992.5	992.7	993.1	994.3	996.6	993.0	997.5	996.2	996.1	990.4	998.9
God.	1895	1955	1916	1907	1891	1943	1910	1972	1984	1974	1910	1981	1916
Razlika													
mb	25.7	25.9	19.0	13.9	11.3	7.0	6.8	10.3	10.2	14.7	16.8	24.6	5.2



Tablica 6a. Dnevni hod vazdušnog pritiska ( 900 ili 1000 mb + )  
 Beograd 1895 - 1914.god.

Table 6a Daily variation of air pressure (900 or 1000 mb + )  
 Belgrade 1895 - 1914.

	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Sum.
I	05.7	05.7	05.7	05.5	05.4	05.4	05.5	05.8	06.1	06.2	06.2	05.8	05.8	05.3	05.3	05.4	05.4	05.5	05.7	05.7	05.8	05.9	05.9	05.8	05.7
II	01.8	01.8	01.7	01.5	01.5	01.5	01.7	02.1	02.2	02.3	02.5	02.2	01.8	01.4	01.3	01.3	01.3	01.4	01.7	01.7	01.7	01.8	01.3	01.8	01.7
III	98.9	98.9	98.6	98.5	98.6	98.1	99.0	99.3	99.4	99.5	99.4	99.3	98.9	98.5	98.3	98.1	98.1	98.7	98.5	98.6	98.7	98.9	98.9	98.9	98.8
IV	98.5	98.2	98.1	98.1	98.1	98.3	98.6	98.7	99.0	99.0	99.0	98.7	98.5	98.2	97.8	97.5	97.5	97.5	97.7	98.1	98.2	98.3	98.5	98.7	98.3
V	98.5	98.3	98.3	98.3	98.5	98.7	98.9	99.1	99.1	99.3	99.1	99.0	98.6	98.5	97.9	97.0	97.1	97.1	97.8	98.1	98.5	98.5	98.6	98.6	98.5
VI	98.7	98.7	98.6	98.6	98.7	99.0	99.3	99.4	99.5	99.5	99.4	99.3	99.0	98.2	98.3	98.1	97.9	97.9	98.1	98.2	98.6	98.7	98.9	98.9	98.7
VII	99.3	99.1	99.0	99.0	99.3	99.4	99.7	99.8	99.9	99.9	99.9	99.7	99.4	99.0	98.7	98.8	98.3	98.3	98.5	98.6	99.0	99.3	99.3	99.4	99.2
VIII	00.2	00.2	00.1	00.1	00.2	00.5	00.7	00.9	01.0	01.1	01.0	00.7	00.3	00.1	99.8	99.5	99.4	99.4	99.5	99.8	00.2	00.3	00.3	00.3	00.2
IX	02.5	02.5	02.2	02.2	02.2	02.5	02.7	02.9	03.7	03.3	03.1	03.0	02.6	02.2	01.9	01.8	01.7	01.8	01.9	02.3	02.5	02.6	02.6	02.6	02.5
X	03.0	02.9	02.7	02.7	02.7	02.7	03.0	03.4	03.5	03.5	03.5	03.3	02.9	02.6	02.5	02.3	02.3	02.5	02.7	02.9	03.0	03.1	03.1	03.0	02.9
XI	03.5	03.5	03.4	03.3	03.3	03.3	03.5	03.8	04.1	04.1	04.1	03.7	03.5	03.0	03.0	03.0	03.0	03.1	03.3	03.4	03.5	03.5	03.5	03.5	03.4
XII	03.0	03.0	03.0	02.9	02.7	02.7	03.0	03.3	03.4	03.5	03.5	03.1	02.7	02.6	02.7	02.7	02.7	02.9	03.0	03.0	03.1	03.3	03.3	03.1	03.0
God.	01.1	01.1	01.0	00.9	00.9	01.0	01.3	01.5	01.7	01.8	01.7	01.5	01.2	00.8	00.6	00.6	00.4	00.6	00.7	00.9	01.1	01.2	01.2	01.2	01.1

Tablica 6b. Dnevni hod vazdušnog pritiska (900 ili 1000 mb + )  
Beograd 1951 - 1980.god.

Table 6b Daily variation of air pressure (900 or 1000 mb + )  
Belgrade 1951 - 1980.

Čas. Mes.	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Sred.
I	02.6	02.6	02.7	02.6	02.5	02.5	02.7	02.9	03.1	03.3	03.1	02.9	02.5	02.3	02.3	02.3	02.5	02.6	02.7	02.9	02.9	03.0	03.0	02.9	02.7
II	00.7	00.7	00.5	00.5	00.5	00.6	00.7	01.0	01.1	01.1	01.3	01.0	01.1	00.3	00.2	00.2	00.2	00.5	00.6	00.7	00.7	00.7	00.9	00.9	00.7
III	00.5	00.5	00.3	00.2	00.3	00.3	00.7	00.9	01.0	01.0	00.9	00.7	00.3	00.9	00.8	00.5	00.5	00.7	00.7	00.2	00.3	00.5	00.5	00.5	00.3
IV	07.9	07.6	07.6	07.6	07.8	08.1	08.2	08.3	08.5	08.6	08.5	08.2	07.9	07.5	07.3	07.0	07.0	06.9	07.1	07.7	08.8	07.6	07.9	08.1	07.6
V	08.9	08.9	08.7	08.7	08.9	09.0	09.3	09.4	09.5	09.5	09.4	09.1	08.9	08.6	08.3	08.2	08.1	08.1	08.2	08.6	08.7	09.0	09.0	09.0	08.8
VI	09.1	09.1	09.0	09.0	09.1	09.4	09.5	09.7	09.8	09.8	09.7	09.5	09.3	08.9	08.7	08.5	08.3	08.5	08.5	08.7	09.1	09.3	09.3	09.3	09.1
VII	09.4	09.4	09.3	09.3	09.4	09.5	09.7	09.9	09.9	09.9	09.9	09.8	09.4	09.1	08.9	08.7	08.6	08.6	08.7	08.9	09.3	09.4	09.4	09.5	09.3
VIII	09.7	09.7	09.5	09.5	09.7	09.8	00.1	00.2	00.3	00.3	00.2	00.1	00.6	00.4	00.3	00.0	00.3	00.9	00.0	00.3	00.5	00.7	00.8	00.0	00.6
IX	02.3	02.3	02.2	02.2	02.2	02.3	02.6	02.9	03.0	03.1	02.9	02.7	02.5	02.1	01.9	01.7	01.7	01.8	01.9	02.2	02.5	02.5	02.5	02.5	02.4
X	03.7	03.7	03.5	03.5	03.5	03.5	03.8	04.1	04.2	04.3	04.2	03.9	03.7	03.1	03.0	03.0	03.0	03.3	03.4	03.5	03.7	03.8	03.8	03.8	03.6
XI	02.5	02.5	02.3	02.2	02.2	02.2	02.5	02.7	02.9	03.0	02.9	02.6	02.2	01.9	02.1	02.1	02.2	02.2	02.5	02.5	02.6	02.6	02.6	02.5	02.4
XII	02.5	02.5	02.5	02.3	02.2	02.2	02.5	02.6	03.0	03.1	03.0	02.6	02.3	02.1	02.2	02.2	02.3	02.3	02.5	02.6	02.6	02.6	02.7	02.6	02.5
God.	00.8	00.8	00.7	00.6	00.7	00.8	01.0	01.2	01.4	01.4	01.3	01.1	00.8	00.4	00.3	00.2	00.2	00.3	00.4	00.6	00.8	00.9	01.0	01.0	00.8



Tablica 7. Mesečne i godišnje sredine temperature vazduha i godišnje amplitude (°C)  
Beograd 1887 (VIII) - 1986.god.

Table 7 Monthly and annual mean values of air temperature and annual amplitudes (°C)  
Belgrade 1887 (VIII) - 1986.

Mes. God.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.	Ampl.
1887	-	-	-	-	-	-	-	20.7	18.8	9.8	7.7	-0.3	-	-
8	-6.5	-2.3	7.1	10.9	15.9	20.5	20.8	20.1	18.2	10.9	1.2	1.6	9.9	27.3
9	-4.0	-0.9	3.7	11.0	18.2	20.9	21.4	20.6	13.8	14.8	5.0	-3.5	10.0	25.4
1890	1.3	-1.7	6.5	13.0	17.6	17.9	22.1	24.6	15.3	10.5	7.4	-2.3	11.0	26.9
1	-6.4	-4.8	6.5	9.4	19.1	20.4	22.4	22.7	18.0	14.6	6.8	2.8	11.0	29.1
2	0.4	2.9	4.7	12.3	16.1	20.2	21.0	23.0	20.1	13.6	3.1	-1.1	11.4	24.1
3	-9.4	1.4	5.5	9.8	15.2	18.4	21.5	19.4	16.9	13.4	6.4	2.2	10.0	30.9
4	-2.3	2.1	6.5	13.8	16.8	18.3	24.7	21.4	16.5	14.2	5.8	-0.3	11.5	27.0
5	1.3	-4.6	5.0	10.8	16.2	19.8	23.1	20.5	17.5	12.7	7.0	1.5	10.9	27.7
6	-6.4	-0.1	7.9	8.4	15.9	20.0	21.9	21.0	17.6	16.0	5.0	3.1	10.8	28.3
7	0.6	2.5	8.5	11.6	14.3	19.6	22.2	21.5	18.1	9.9	2.7	0.2	11.0	22.0
8	0.8	1.3	6.4	12.9	17.1	20.1	20.4	20.8	16.9	14.4	9.5	2.9	12.0	20.0
9	4.8	4.2	5.1	12.9	16.6	18.2	20.9	20.0	17.2	10.8	6.8	-1.6	11.3	22.5
1900	2.1	6.3	3.3	10.8	15.5	19.4	22.4	20.1	17.5	13.4	8.4	2.2	11.8	20.3
1	-4.7	-1.8	8.0	11.3	16.1	20.2	22.0	19.8	17.1	12.7	4.3	6.0	10.9	26.7
2	3.1	4.5	5.9	10.6	13.0	18.7	21.0	22.1	17.5	12.3	3.0	-2.4	10.8	24.5
3	0.8	4.6	8.8	9.1	16.2	17.9	20.8	20.8	18.2	12.9	7.3	3.6	11.7	20.0
4	-1.1	5.3	5.8	11.5	16.6	20.1	23.4	22.3	15.9	12.5	3.6	2.4	11.5	24.5
5	-4.4	0.0	6.0	10.1	17.2	20.1	23.2	23.6	20.2	7.6	9.7	2.4	11.3	28.0
6	0.0	1.8	7.5	12.7	16.4	18.6	22.2	20.5	15.3	11.5	8.6	0.2	11.3	22.2
7	-1.8	-1.8	2.1	8.6	19.9	20.2	21.7	22.2	17.8	17.7	5.4	4.7	11.4	24.0
8	-2.4	1.6	5.9	10.6	20.2	22.2	21.3	20.3	16.0	10.4	1.4	0.0	10.6	24.6
9	-3.1	-3.5	6.6	12.2	15.9	19.1	21.2	22.5	18.0	14.0	4.7	6.1	11.1	26.0
1910	2.6	5.6	6.9	11.2	16.9	20.1	20.3	20.6	15.6	11.8	6.2	5.3	11.8	18.0
11	0.5	-0.5	6.2	10.3	16.2	19.4	22.8	22.1	17.8	13.2	9.7	3.8	11.8	23.3
12	-1.6	5.6	9.7	8.2	15.4	20.4	21.4	19.2	12.0	9.7	3.9	3.4	10.6	23.0
13	-0.6	0.6	9.5	11.8	14.8	19.1	18.2	18.5	17.0	12.9	7.9	2.4	11.0	19.7
14	-5.5	-1.4	7.9	12.3	15.7	18.2	20.3	20.6	15.2	10.5	4.5	4.3	10.2	26.1
15	3.3*	3.0*	5.2*	10.4*	15.7*	20.4*	20.9*	18.7*	14.4*	10.9*	5.1*	6.0*	11.2*	17.9*
16	3.1	1.6	10.3	11.2	16.3	20.6	21.6	20.3	15.5	11.6	8.3	5.9	12.2	20.0
17	1.4	-4.7	5.1	11.0	16.5	20.9	21.8	23.7	19.3	13.4	6.7	0.0	11.2	28.4
18	2.7	1.4	6.1	14.6	16.0	18.3	21.7	20.7	20.7	12.9	5.1*	2.4*	11.9*	20.3*
19	3.8*	0.2*	7.4*	10.3*	11.0*	18.9*	19.6*	20.4*	19.5*	10.9*	6.7*	1.8*	10.9*	20.2*
1920	3.6	2.4	8.0	15.2	18.2	19.1	22.3	21.0	17.8	8.5	1.6	2.7	11.7	20.7
21	4.9	1.8	8.6	11.6	18.6	18.3	22.9	23.1	16.4	11.7	3.1	0.2	11.8	22.9
22	-1.5	-2.6	10.2	11.6	16.7	20.6	22.7	22.6	17.0	9.9	3.4	2.2	11.1	25.3
23	1.4	2.0	7.5	11.8	19.3	18.2	23.1	22.8	19.3	15.9	11.5	2.7	13.0	21.7
24	-3.4	-0.3	5.2	11.6	18.6	20.1	20.7	19.1	19.1	11.9	3.6	0.6	10.6	24.1
25	0.6	7.3	5.7	12.9	17.2	17.6	21.3	20.3	15.9	11.7	7.8	-0.3	11.5	21.6
26	0.8	5.4	5.3	13.7	15.7	18.4	19.6	18.5	17.7	13.9	13.0	13.0	12.0	18.8
27	2.4	0.2	9.7	12.8	16.8	22.3	23.9	22.8	19.5	11.8	8.3	-1.6	12.4	25.5
28	0.5	1.1	4.1	13.0	13.8	20.2	26.0	23.7	19.0	12.1	9.2	1.0	12.0	25.5
29	-4.0	-9.2	2.4	8.4	17.6	19.8	21.7	22.6	16.4	13.9	9.0	3.7	10.2	31.8
1930	1.7	2.4	9.5	13.4	16.2	21.8	23.1	21.6	19.8	12.8	9.9	2.1	12.9	21.4

Mes. God.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.	Ampl.
1931	1.5	2.6	4.0	10.4	19.4	22.6	24.2	22.7	14.1	11.0	5.6	-0.1	11.5	24.3
32	-1.1	-5.1	0.0	11.6	17.9	19.8	23.4	22.4	21.9	15.1	5.7	2.0	11.1	28.5
33	-3.1	1.8	6.6	8.9	14.8	17.5	21.1	20.3	16.6	13.1	7.9	-4.1	10.1	25.2
34	-1.2	1.3	10.8	16.1	19.4	19.9	21.7	21.9	17.9	12.0	8.9	5.0	12.8	23.1
35	-4.0	0.5	4.4	12.0	16.2	22.5	22.2	22.0	17.8	16.9	5.7	3.8	11.7	26.5
36	6.7	3.4	10.1	12.8	17.5	19.9	24.9	20.0	17.2	8.6	6.2	1.9	12.4	23.0
37	-1.1	3.6	10.4	10.0	18.8	21.8	21.9	20.4	19.2	12.5	6.8	3.8	12.3	23.0
38	-0.2	1.6	8.6	8.9	15.5	22.3	22.7	21.4	16.6	13.3	7.5	0.3	11.5	22.9
39	4.0	2.9	3.8	14.9	16.7	20.6	23.7	21.5	17.7	12.3	7.0	1.3	12.2	22.4
1940	-6.6	-3.0	4.2	11.8	15.0	19.2	21.8	18.1	17.6	12.4	9.4	-3.4	9.7	28.4
41	0.3	4.8	7.7	12.0	14.7	19.4	20.6	20.8	13.6	10.1	3.1	1.8	10.7	20.5
42	-7.8	-2.3	3.6	10.6	18.0	21.1	23.7	23.3	22.6	15.4	6.7	4.7	11.6	31.5
43	-1.6	5.1	7.1	13.2	15.4	18.9	22.9	24.7	20.8	14.5	7.0	3.8	12.6	26.3
44	2.4	0.1	3.3	12.3	16.0	20.7	21.7	23.4	17.8	13.8	7.4	1.2	11.7	23.3
45	-1.8	3.0	7.7	12.3	20.2	21.4	23.5	22.5	17.7	11.7	6.1	2.7	12.3	25.3
46	-2.4	2.9	7.3	14.2	19.5	22.7	25.4	25.5	21.4	8.7	7.6	-0.3	12.7	27.9
47	-6.3	0.6	10.6	14.8	18.5	21.8	23.3	21.9	21.2	10.5	8.5	3.4	12.4	29.6
48	7.0	1.9	6.7	13.2	18.5	18.7	20.9	22.9	18.9	13.5	5.2	-2.1	12.1	25.0
49	2.4	2.4	2.4	13.4	18.0	17.5	20.7	19.9	18.1	12.7	9.8	4.1	11.8	18.3
1950	-2.2	3.4	7.8	14.7	19.1	22.3	25.5	24.1	19.4	11.0	7.6	6.0	13.2	27.7
51	3.7	5.1	8.4	12.3	18.0	20.7	22.0	23.9	19.9	10.9	9.8	3.6	13.1	19.4
52	2.0	1.9	5.3	15.5	16.2	20.4	24.4	25.7	18.5	13.0	6.7	3.5	12.8	23.8
53	1.5	1.2	5.8	13.1	15.8	21.0	23.6	20.6	19.3	13.3	3.9	0.6	11.6	23.0
54	-5.1	-5.0	7.0	9.5	15.9	21.7	21.5	21.9	19.4	11.7	5.9	4.8	10.8	27.0
55	2.5	5.2	4.8	8.4	16.5	19.9	21.2	19.6	17.5	12.9	5.9	5.4	11.7	23.7
56	3.3	-7.2	1.4	12.6	16.0	19.2	22.4	23.1	19.0	12.1	3.3	1.0	10.5	30.3
57	-1.2	7.0	8.7	12.6	13.9	22.6	22.8	21.6	17.4	12.0	7.9	1.4	12.2	24.0
58	-0.1	7.0	2.1	9.6	20.6	20.0	23.6	23.2	17.8	12.6	6.9	6.4	12.5	23.7
59	1.8	-0.6	9.0	12.4	16.2	19.4	22.3	20.7	15.9	10.7	6.3	5.3	11.6	22.9
1960	0.1	2.6	6.7	11.7	15.7	20.5	20.4	21.9	16.5	15.4	9.9	6.6	12.3	21.8
61	1.0	3.6	9.4	15.3	14.8	21.4	21.2	21.3	18.9	14.9	8.8	1.1	12.7	20.8
62	2.0	0.7	2.9	13.2	18.0	18.9	21.0	23.5	17.6	12.8	7.4	-0.8	11.4	24.3
63	-5.2	-1.8	5.0	12.7	17.5	22.2	23.8	24.1	19.2	12.3	12.3	-1.8	11.7	29.3
64	-5.5	1.2	4.7	12.7	15.7	22.7	21.2	20.4	16.9	13.3	8.1	2.7	11.2	28.2
65	2.0	-2.4	7.6	10.1	16.0	20.1	22.8	19.9	19.1	11.3	6.7	4.8	11.5	25.2
66	-2.5	9.1	6.2	14.1	16.7	19.7	21.4	21.4	18.9	17.0	6.4	3.2	12.6	23.9
67	-1.5	3.2	8.7	11.5	17.2	19.3	23.1	22.2	19.2	14.9	7.7	0.6	12.2	24.6
68	-0.8	5.6	7.4	15.2	19.3	21.3	21.4	19.5	16.9	12.1	8.2	0.3	12.2	22.2
69	-1.9	1.7	4.3	11.6	20.2	18.9	20.6	20.6	18.1	12.0	10.8	-1.5	11.2	22.5
1970	1.1	2.5	6.6	12.6	14.6	20.2	20.8	21.2	16.6	11.1	9.5	2.6	11.6	20.1

Mes. Cod.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.	Ampl.
1971	1.7	3.5	4.3	13.0	19.1	19.7	21.5	22.6	14.7	10.4	7.2	3.4	11.8	20.9
72	0.5	4.0	9.7	13.8	17.5	21.9	21.4	20.1	14.5	11.7	8.0	2.5	12.0	21.4
73	0.4	3.9	5.6	11.0	18.1	20.1	22.1	21.4	18.5	11.4	4.5	2.4	11.6	21.7
74	2.0	7.0	8.9	10.9	15.2	18.4	20.9	22.9	18.3	9.2	7.1	3.6	12.0	20.9
75	3.7	2.1	10.7	12.2	18.0	19.5	21.4	20.1	19.5	11.6	5.0	2.4	12.2	19.3
76	1.4	0.4	4.0	12.6	16.7	18.6	21.7	18.1	16.3	12.7	8.5	3.5	11.2	21.3
77	3.4	7.9	10.6	11.1	17.8	20.7	21.7	20.9	15.0	12.7	7.8	-0.7	12.4	22.4
78	1.8	2.2	8.3	11.4	15.0	19.0	20.8	20.0	15.5	11.8	2.6	3.5	11.0	19.0
79	0.2	3.5	10.4	10.9	17.4	22.0	20.0	20.1	17.7	11.3	7.5	5.4	12.2	21.8
1980	-1.6	2.7	6.6	9.3	14.3	19.6	20.8	20.4	16.4	13.2	6.0	1.1	10.7	22.4
81	-1.4	2.4	10.1	11.9	16.6	20.9	21.2	21.3	18.3	14.0	5.6	2.8	12.0	22.7
82	-0.4	0.0	6.6	9.1	18.9	21.5	21.4	21.2	20.6	13.7	6.6	5.2	12.0	21.9
83	4.9	2.0	9.0	15.0	18.7	19.1	23.1	22.1	17.2	11.8	3.8	2.2	12.4	21.1
84	2.1	1.3	5.6	11.2	16.8	18.8	20.0	20.2	18.8	14.1	7.0	1.5	11.5	19.9
85	-3.4	-3.1	5.7	12.8	19.0	17.7	22.6	22.4	17.6	11.1	5.5	6.6	11.2	26.0
86	2.7	-1.4	5.6	15.1	18.9	19.4	19.8	23.1	18.1	12.1	6.3	1.0	11.7	24.5

Tablica 1. Mesečne i godišnje sredine temperature vazduha, sredine uzastopnih kvinkvenija i decenija, i standardne normalne sredine ( $^{\circ}\text{C}$ ), Beograd 1891-1985.god.

Table 8 Monthly and annual air temperature mean values, mean values of consecutive quinquenniums and decades and standard normal mean values ( $^{\circ}\text{C}$ ), Belgrade 1891-1985.

Mes. Period	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
1891-1895	-3.3	-0.6	5.6	11.2	16.7	19.4	22.5	21.4	17.8	13.7	5.8	1.0	11.0
1896-1900	0.4	2.8	6.2	11.3	15.7	19.5	21.6	20.7	17.5	12.9	6.5	1.4	11.4
1901-1905	-1.3	2.5	6.9	10.6	15.3	19.4	22.1	21.7	17.8	11.6	5.6	2.4	11.3
1906-1910	-0.9	0.7	5.8	11.1	17.7	20.0	21.3	21.2	16.5	13.1	5.3	3.3	11.3
1911-1915	-0.8	1.5	7.7	10.6	15.5	19.5	20.7	19.8	15.3	11.4	6.2	4.0	11.0
1916-1920	2.9	0.2	7.4	12.5	15.5	19.6	21.4	21.2	18.6	11.5	5.7	2.6	11.6
1921-1925	0.4	1.6	7.4	11.9	18.1	19.0	22.1	21.6	17.5	12.2	5.9	1.1	11.6
1926-1930	0.3	0.0	6.2	12.3	16.0	20.5	22.9	21.8	18.5	12.9	9.9	1.5	11.9
1931-1935	-1.6	0.2	5.2	11.8	17.4	20.5	22.5	21.9	17.7	13.6	6.8	1.3	11.4
1936-1940	0.6	1.7	7.4	11.7	16.7	20.8	23.0	20.3	17.7	11.8	7.4	0.8	11.7
1941-1945	-1.7	2.1	5.9	12.1	16.9	20.3	22.5	22.9	18.5	13.1	6.1	2.8	11.8
1946-1950	-0.3	2.2	7.0	14.1	18.7	20.6	23.2	22.9	19.8	11.3	7.7	2.2	12.4
1951-1955	0.9	1.7	6.3	11.8	16.7	20.7	22.5	22.2	18.9	12.4	6.4	3.6	12.0
1956-1960	0.8	1.8	5.6	11.8	16.7	20.3	22.3	22.1	17.3	12.6	6.9	4.1	11.8
1961-1965	-1.2	0.2	5.9	12.8	16.4	21.1	21.9	22.0	18.2	13.0	8.7	1.2	11.7
1966-1970	-1.2	4.4	6.6	12.9	17.5	19.7	21.4	21.0	17.9	13.5	8.5	0.1	11.9
1971-1975	1.5	4.1	7.8	12.5	17.8	19.8	21.4	21.5	17.2	10.5	6.3	2.8	11.9
1976-1980	0.1	3.3	7.9	11.0	16.6	19.8	20.9	20.0	16.5	12.2	7.5	2.5	11.5
1981-1985	0.3	0.5	7.4	11.9	18.0	19.6	21.6	21.5	18.5	12.3	5.7	3.7	11.8
Standardne normalne sredine													
1901-1930	0.1	1.1	6.9	11.5	16.6	19.7	21.8	21.2	17.4	12.1	6.4	2.5	11.4
1930-1960	-0.2	1.6	6.2	12.2	17.1	20.5	22.7	22.0	18.3	12.5	6.9	2.5	11.9
1901-1960	-0.1	1.4	6.6	11.8	16.8	20.1	22.2	21.6	17.8	12.3	6.6	2.5	11.6

Tablica 9. Sezonske sredine temperature vazduha, prosečne i ekstremne sezonske sredine (°C)  
Beograd 1887 - 1986.god.

Table 9 Seasonal mean values of air temperature, average and extreme seasonal mean values (°C), Belgrade 1887 - 1985.

God.	ZIMA (XII-II)	God.	PROLEĆE (III-V)	LETO (VI-VIII)	JESEN (IX-XI)
		1887	-	-	13.5
1887/88	-3.0	88	11.3	20.5	10.1
88/89	-1.1	89	11.6	21.0	11.2
89/90	-1.3	1890	12.4	21.5	11.1
1890/91	-4.5	91	11.7	21.8	13.1
91/92	2.0	92	11.0	21.4	12.3
92/93	-3.0	93	10.2	19.8	12.2
93/94	0.7	94	12.4	21.5	12.2
94/95	-1.2	95	10.7	21.1	12.4
95/96	1.7	96	10.4	21.0	12.9
96/97	2.1	97	11.5	21.1	10.2
97/98	0.8	98	12.4 <sup>12.1</sup>	20.4	13.6
98/99	4.0	99	11.5	19.7	11.6
99/1900	2.3	1900	9.9	20.6	13.1
1900/01	-1.4	01	11.9	20.7	11.4
901/02	4.5	02	9.8	20.6	10.9
02/03	1.0	03	11.4	19.8	12.8
03/04	2.6	04	11.3	21.9	10.7
04/05	-0.7	05	11.1	22.3	12.5
05/06	1.4	06	12.2	20.4	11.8
06/07	-1.1	07	10.2	21.4	13.6
07/08	1.3	08	12.2	21.3	11.3
08/09	-2.2	09	11.5	20.9	12.2
09/10	4.8	1910	11.4	20.3	11.2
1910/11	1.8	11	10.9	21.4	13.6
11/12	2.6	12	11.1	20.3	8.5
12/13	1.1	13	12.0	18.6	12.6
13/14	-1.5	14	12.0	19.7*	10.1*
14/15	3.5	15	10.4*	20.0*	10.1*
15/16	3.6	16	12.6	20.8	11.8
16/17	0.9	17	10.9	22.1	13.1
17/18	1.4	18	12.2	20.2	12.9*
18/19	2.1	19	9.6*	19.6*	12.4*
19/20	2.6	1920	13.8	20.8	9.3
1920/21	3.1	21	12.9	21.4	10.4
21/22	-1.3	22	12.8	22.0	10.1
22/23	1.9	23	12.9	21.4	15.6
23/24	-0.3	24	11.8	20.0	11.5
24/25	2.8	25	11.9	19.7	11.8
25/26	2.0	26	11.5	18.8	14.9
26/27	1.6	27	13.1	23.0	13.2
27/28	0.0	28	12.3	23.3	13.4
28/29	-4.1	29	9.5	21.4	13.1
29/30	2.6	1930	13.0	22.2	14.2
1930/31	2.1	31	11.3	23.2	10.2

God.	ZIMA (XII-II)	God.	PROLEĆE (III-V)	LETO (VI-VIII)	JESEN (IX-XI)
1931/32	-2.1	32	9.8	21.9	14.2
32/33	0.2	33	10.1	19.6	12.5
33/34	-1.3	34	15.4	21.2	12.9
34/35	0.5	35	10.9	22.2	13.5
35/36	4.6	36	13.5	21.6	10.7
36/37	1.5	37	13.1	21.4	12.8
37/38	1.7	38	11.0	22.1	12.5
38/39	2.4	39	11.8	21.9	12.3
39/40	-2.8	1940	10.3	19.7	13.1
1940/41	0.6	41	11.5	20.3	8.9
41/42	-2.8	42	10.7	22.7	14.9
42/43	2.7	43	11.9	22.2	14.1
43/44	2.1	44	10.5	21.9	13.0
44/45	0.8	45	13.4	22.5	11.8
45/46	1.1	46	13.7	24.5	12.6
46/47	-2.0	47	14.6	22.3	13.4
47/48	4.1	48	12.8	20.8	12.5
48/49	0.9	49	11.3	19.4	13.5
49/50	1.8	1950	11.9	24.0	12.7
1950/51	4.9	51	12.9	21.9	13.5
51/52	2.5	52	12.3	23.5	12.7
52/53	2.1	53	11.6	21.7	12.2
53/54	-3.2	54	10.8	21.7	12.3
54/55	4.2	55	9.9	20.2	12.1
55/56	0.5	56	10.0	21.6	11.5
56/57	2.3	57	11.7	22.3	12.4
57/58	2.8	58	10.8	22.3	12.4
58/59	2.5	59	12.5	20.8	10.9
59/60	2.7	1960	11.4	20.9	13.9
1960/61	3.7	61	13.2	21.5	14.2
61/62	1.3	62	11.4	21.1	12.6
62/63	-2.6	63	11.7	23.4	14.6
63/64	-2.0	64	11.0	21.4	12.7
64/65	0.8	65	11.2	20.9	12.4
65/66	3.8	66	12.3	20.8	13.8
66/67	1.6	67	12.5	21.5	13.9
67/68	1.8	68	14.0	20.7	12.4
68/69	0.1	69	12.0	20.0	13.6
69/70	0.7	1970	11.3	20.7	12.4
1970/71	2.6	71	12.1	21.3	10.8
71/72	2.6	72	13.7	21.1	10.8
72/73	2.3	73	11.6	21.2	11.5
73/74	3.8	74	11.7	20.7	11.5
74/75	3.1	75	13.6	20.3	12.0

God.	ZIMA (XII-II)	God.	PROLEĆE (III-V)	LETO (VI-VIII)	JESEN (IX-XI)
75/76	1.4	76	11.1	19.5	12.5
76/77	4.9	77	11.2	21.1	11.8
77/78	1.1	78	12.6	19.9	10.0
78/79	2.4	79	12.9	20.7	12.2
79/80	2.2	1980	19.1	20.3	11.8
1980/81	0.7	81	12.8	21.1	12.6
81/82	0.8	82	11.5	21.4	13.6
82/83	4.0	83	14.2	21.4	10.9
83/84	1.9	84	11.2	19.7	13.3
84/85	-1.7	85	11.5	20.9	11.4
85/86	2.6	86	11.2	20.8	12.2

## PROSEČNE SEZONSKE SREDINE

## ZIMA (XII-II)

1.2

## PROLEĆE (III-V)

11.8

## LETO (VI-VIII)

21.1

## JESEN (IX-XI)

12.3

## NAJVEĆE SEZONSKE SREDINE

4.9

15.4

24.5

15.6

God.

1950/51

1934

1946

1923

1976/77

## NAJMANJE SEZONSKE SREDINE

-4.5

9.5

13.6

8.5

God.

1890/91

1929

1913

1912

Tablica 10. Mesečne i godišnje sredine dnevnoq maksimuma temperature vazduha (°C)  
Beograd 1887 (VIII) - 1986.god.

Table 10 Monthly and annual mean values of daily air temperature maximum values (°C)  
Belgrade 1887 (VIII) - 1986.

Mes. God.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	GOD.
1887	-	-	-	-	-	-	-	28.3	25.7	14.5	12.2	3.2	-
8	-2.2	2.1	13.0	16.7	22.4	28.0	28.0	27.4	24.6	15.8	6.3	5.3	15.6
9	-0.5	4.0	9.2	16.5	25.0	28.0	29.3	28.5	19.7	20.6	9.0	-0.5	15.7
1890	4.9	2.8	13.2	19.7	24.3	24.2	28.6	32.2	22.7	16.7	10.7	0.6	16.7
1	-2.0	-0.7	12.7	14.2	25.5	26.3	28.3	28.9	24.6	21.0	10.5	6.2	16.3
2	4.4	7.7	9.4	18.2	21.3	25.7	27.1	29.3	26.4	19.3	6.4	1.9	16.4
3	-6.0	6.2	10.0	15.6	20.5	23.3	27.6	24.9	23.2	19.2	9.8	5.3	15.0
4	1.2	7.2	11.7	19.9	23.2	23.7	31.3	28.0	23.2	19.8	10.5	2.4	16.8
5	5.5	-0.5	9.5	15.6	21.3	25.2	29.4	27.5	24.4	18.2	10.7	4.8	16.0
6	-2.9	3.3	13.7	13.4	20.9	26.1	28.0	27.4	23.7	21.2	8.5	6.1	15.8
7	4.2	6.5	13.7	16.6	19.1	24.4	28.0	28.8	24.6	14.5	7.2	3.7	15.9
8	4.0	5.2	11.9	18.5	23.4	25.8	26.4	27.2	23.9	20.2	15.0	6.3	17.3
9	8.9	9.2	10.9	18.4	22.0	23.7	27.0	26.3	23.6	17.3	11.4	2.0	16.7
1900	5.6	11.0	8.7	15.6	20.6	25.2	28.0	25.6	24.5	19.6	12.4	4.9	16.8
1	-0.7	2.8	12.9	17.2	22.2	25.7	27.9	26.6	23.7	17.4	8.6	9.8	16.2
2	7.7	8.8	11.3	16.7	18.7	24.4	27.8	28.6	24.3	17.4	6.6	0.9	16.1
3	4.1	9.6	14.6	14.4	22.3	23.2	26.5	28.0	25.4	18.8	11.2	7.0	17.1
4	1.6	9.8	11.5	16.9	23.0	25.9	30.0	30.0	21.4	16.8	8.0	5.9	16.7
5	-0.5	3.8	10.8	15.3	22.8	26.1	29.7	30.8	27.5	12.5	14.4	6.1	16.6
6	4.0	5.7	13.3	19.0	22.7	23.7	28.1	26.7	21.8	17.0	13.2	3.7	16.6
7	1.2	1.8	6.3	13.4	26.1	25.6	28.6	29.4	25.2	24.5	9.9	8.3	16.7
8	0.8	5.4	11.1	15.7	26.0	28.8	27.3	27.1	23.2	16.6	5.4	3.5	15.9
9	-0.4	0.2	12.0	17.6	21.4	25.5	27.1	29.4	25.0	20.2	8.8	9.5	16.4
1910	6.8	10.3	12.5	16.2	21.0	25.5	26.6	27.2	20.8	17.2	11.1	8.7	17.0
11	3.3	4.2	12.3	15.3	22.0	25.0	29.2	28.7	22.8	19.4	14.7	7.8	17.1
12	2.6	10.8	15.3	13.5	21.5	26.5	27.9	26.2	16.5	14.3	7.2	6.8	15.8
13	2.2	4.9	16.0	18.3	20.7	25.1	24.0	23.9	23.1	19.5	12.6	6.2	16.4
14	-1.8	3.8	13.2	18.3	21.3	23.7	27.2*	25.8*	21.5*	15.0*	10.2*	5.6*	15.3*
15	3.9*	7.1*	11.3*	15.8*	22.1*	24.7*	27.3*	25.6*	19.6*	18.6*	11.1*	9.1*	16.4*
16	6.6	5.7	16.6	17.0	22.2	27.8	29.1	23.4	22.1	18.2	12.3	10.1	18.0
17	4.4	0.0	10.1	16.8	24.3	29.2	29.5	32.4	28.5	19.9	10.9	3.0	17.4
18	7.3	5.3	12.9	21.0	23.4	26.2	29.1	28.1	29.4	16.2*	11.6*	4.7*	19.0*
19	4.1*	6.5*	11.2*	16.7*	20.6*	25.5*	28.0*	27.7*	22.6*	19.6*	11.6*	4.2*	16.5*
1920	7.3	6.6	13.2	22.4	25.0	26.2	29.8	28.2	25.2	14.3	6.4	5.3	17.5
21	8.5	6.7	15.2	18.3	25.8	25.0	29.9	30.7	23.6	19.3	6.3	2.3	17.6
22	0.9	1.4	16.0	16.9	22.3	27.0	29.4	30.3	23.3	13.0	6.1	5.1	16.0
23	4.1	4.9	11.4	16.8	25.5	23.2	29.8	30.6	25.7	22.7	16.3	5.6	18.0
24	-0.3	2.7	9.7	17.1	24.9	25.5	27.4	25.1	25.7	17.3	7.6	3.4	15.5
25	3.3	12.9	11.4	19.5	23.4	23.4	27.0	28.0	21.8	17.6	10.7	3.2	16.8
26	3.6	9.5	10.3	19.0	21.8	23.6	25.3	24.5	24.8	20.4	18.4	4.8	17.2
27	6.0	4.3	15.8	18.2	22.9	29.2	30.9	30.1	25.6	17.1	12.6	1.2	17.8
28	4.2	5.5	9.7	19.3	19.2	26.5	32.7	31.1	25.2	18.1	12.9	3.7	17.3
29	-0.9	-5.3	7.4	13.5	23.5	25.6	27.8	28.4	23.2	19.8	13.1	6.8	15.2
1930	4.9	7.2	15.9	19.5	21.8	28.4	29.5	28.2	26.4	18.6	15.2	4.5	18.3



Mss. Cod.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	Cod.
1931	4.1	6.3	8.9	15.8	25.4	28.6	31.2	30.0	18.9	16.5	9.4	3.4	16.5
32	1.2	-1.1	3.0	16.7	24.2	28.8	29.8	28.7	28.7	20.7	9.8	4.1	16.0
33	-0.8	5.6	12.0	13.5	19.9	27.3	27.3	26.4	22.8	18.5	12.7	-1.4	15.0
34	1.4	5.1	16.6	21.9	25.6	28.2	27.4	28.1	23.6	16.6	12.4	7.6	17.6
35	-1.5	5.2	9.4	17.8	22.0	28.5	28.7	28.9	25.3	23.1	10.4	7.0	17.1
36	11.0	7.0	15.5	18.8	23.7	26.6	31.4	26.2	23.7	13.0	9.4	5.2	17.6
37	1.9	8.1	16.0	15.3	25.3	28.4	28.1	26.4	25.8	18.3	10.1	6.9	17.6
38	3.7	6.1	14.4	14.8	21.7	28.7	28.8	27.4	23.0	18.9	11.9	2.6	16.8
39	7.6	7.0	7.7	21.1	22.1	26.1	29.5	27.7	24.0	16.9	10.4	4.5	17.1
1940	-3.7	1.0	9.0	16.9	20.2	23.8	27.2	24.4	24.4	18.3	13.4	-0.9	14.5
41	3.8	8.8	13.3	16.9	19.5	25.1	26.0	27.2	19.2	15.7	5.9	3.4	15.4
42	-6.0	-0.8	5.9	13.6	21.5	26.1	27.1	27.4	27.2	19.7	8.2	7.1	14.6
43	0.5	8.3	11.3	18.9	20.6	23.6	28.3	30.6	26.5	20.3	10.8	6.7	17.2
44	5.4	3.4	6.9	17.2	21.1	26.0	26.6	28.8	23.3	17.9	11.0	3.7	15.9
45	1.0	6.2	12.4	17.8	26.0	27.1	29.7	28.4	23.1	16.8	9.6	5.6	17.0
46	0.7	6.7	11.9	20.3	24.9	27.7	31.1	32.1	28.2	13.6	10.7	2.1	17.5
47	-3.6	3.9	16.1	20.4	23.8	27.3	28.7	27.3	27.4	15.8	12.5	6.3	17.2
48	10.7	4.5	11.8	17.9	24.0	23.9	26.0	28.2	24.7	18.4	8.0	1.1	16.6
49	5.9	6.9	6.6	19.6	22.9	22.3	26.2	25.3	24.2	18.2	13.6	8.0	16.6
1950	1.3	8.2	12.9	19.9	24.6	27.8	31.4	31.0	25.6	17.0	11.8	9.3	18.4
51	6.9	9.6	13.1	17.5	23.0	26.0	27.1	28.6	25.3	15.6	14.4	7.1	17.9
52	5.6	5.1	10.7	21.6	21.1	25.8	30.4	32.2	24.4	17.8	10.6	6.1	17.6
53	3.8	4.5	11.1	18.7	20.8	25.7	29.2	26.5	25.5	18.5	8.0	4.9	16.4
54	-2.6	-2.0	11.5	14.4	20.9	26.6	27.0	28.0	26.0	16.4	8.4	7.3	15.2
55	6.1	9.5	8.6	12.4	22.3	24.8	25.8	24.6	22.9	17.5	8.9	8.4	16.0
56	6.7	-4.1	4.6	17.2	20.9	23.8	27.6	29.6	25.1	18.6	6.5	3.6	15.0
57	1.3	11.4	14.3	17.6	18.3	28.2	28.1	27.2	23.3	16.6	11.5	4.1	16.8
58	2.9	12.2	5.9	13.9	26.3	25.4	29.4	29.7	24.4	17.4	9.4	10.3	17.3
59	5.2	2.7	14.3	17.0	21.3	24.5	27.6	26.4	22.4	17.1	9.8	8.0	16.4
1960	3.5	6.5	11.1	16.7	20.3	26.3	25.8	28.0	22.5	21.2	13.2	9.7	17.1
61	4.4	7.1	14.9	20.9	19.6	26.7	27.3	28.9	26.2	20.8	13.1	4.4	17.9
62	5.6	3.4	6.1	18.0	23.9	24.2	26.3	30.1	23.7	18.7	11.5	1.6	16.1
63	-2.6	1.6	10.2	17.8	22.9	27.8	29.5	30.6	25.4	18.0	18.1	0.7	16.7
64	-2.3	4.9	8.7	17.9	20.8	28.6	27.2	26.8	22.7	18.3	11.3	5.7	15.8
65	5.3	0.9	13.2	15.1	21.0	25.6	28.8	26.2	25.8	18.9	11.3	8.4	16.7
66	-0.1	14.3	11.2	19.4	22.4	25.4	26.9	27.0	24.5	23.2	10.2	5.6	17.5
67	2.6	7.6	13.7	16.5	22.9	24.7	29.2	28.7	25.6	21.3	12.3	3.9	17.4
68	2.2	10.1	12.5	21.4	24.6	26.8	27.3	25.0	22.4	18.0	11.7	2.2	17.0
69	8.0	4.9	8.0	16.2	26.2	23.7	26.2	26.1	23.9	18.4	16.5	0.2	16.5
1970	3.9	6.3	11.1	17.8	19.5	25.6	26.1	27.0	23.0	16.5	13.9	5.2	16.3

Mrs. Geol.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	Geol.
1971	5.1	7.0	8.4	18.3	25.1	25.3	27.2	29.1	20.0	16.3	11.2	6.1	16.3
72	3.3	8.3	15.7	18.9	23.3	27.5	26.4	25.2	19.3	14.3	13.0	5.2	16.7
73	2.7	7.2	9.3	15.9	23.5	25.5	27.5	27.3	24.5	17.3	9.2	6.2	16.3
74	4.8	11.6	13.7	15.7	20.1	23.4	26.6	28.7	24.3	13.3	11.1	6.3	16.6
75	8.0	6.0	16.0	17.4	23.4	24.1	26.6	25.5	25.6	15.9	8.2	5.7	16.9
76	5.0	3.6	8.4	18.0	22.0	23.4	27.2	23.6	21.9	18.1	12.0	6.9	15.8
77	6.4	12.3	15.7	16.2	23.0	26.0	27.0	26.6	20.4	18.5	12.2	1.7	17.2
78	4.9	5.6	13.0	15.9	20.0	24.1	26.3	26.1	21.1	16.8	4.6	6.8	15.4
79	3.7	7.3	15.9	16.1	22.5	27.1	25.0	25.4	23.7	16.7	10.2	9.1	16.9
1930	1.4	5.7	11.3	13.8	18.7	24.6	25.9	25.7	22.4	18.3	10.0	4.0	15.2
31	1.4	6.0	15.1	17.1	21.9	26.1	26.4	27.4	23.9	19.7	9.5	6.3	16.7
32	2.9	3.2	11.0	13.6	24.2	26.8	26.7	26.6	26.9	18.5	10.9	8.2	16.6
33	7.8	5.6	14.4	20.8	24.6	23.9	28.8	28.1	23.4	17.5	7.5	5.0	17.3
34	5.2	3.9	9.3	15.8	22.6	24.2	25.4	25.8	25.0	19.3	11.4	4.2	16.0
35	-0.5	0.2	10.6	17.6	24.5	22.6	28.3	28.5	23.7	15.8	8.8	10.8	15.9
36	6.0	1.3	9.7	20.8	24.3	24.5	24.7	28.8	24.9	18.4	10.1	3.8	16.4

Tablica 11. Mesečne i godišnje sredine dnevnog minimuma temperature vazduha (°C)  
Beograd 1887 (VIII) - 1986.god.

Table 11 Monthly and annual mean values of daily air temperature minimum values (°C)  
Belgrade 1887 (VIII) - 1986.

Mes. God.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
1887	-	-	-	-	-	-	-	14.2	13.7	6.7	4.2	<sup>-3.6</sup> 03.6	-
8	-12.0	-5.9	2.2	6.6	10.4	14.3	15.6	14.5	12.5	6.9	-2.8	-1.6	5.0
9	-7.4	-4.1	0.4	7.0	13.5	15.5	15.9	14.0	9.7	10.7	2.3	-5.7	6.1
1890	-1.9	-4.6	1.3	7.8	12.2	12.1	16.1	17.3	10.4	5.4	4.2	-4.9	6.3
1	-10.2	-9.0	1.5	5.6	13.0	14.5	17.0	15.9	11.9	9.6	3.2	-0.4	6.0
2	-2.7	-0.9	0.0	5.5	10.0	14.3	14.0	16.0	13.2	8.4	-1.0	-5.1	6.0
3	-15.0	-4.1	0.7	2.4	8.9	12.5	15.3	13.9	10.5	7.6	1.8	-0.9	4.5
4	-6.4	-2.6	2.2	8.1	10.8	12.8	17.0	14.8	10.3	9.1	1.0	-3.3	6.2
5	-2.7	-8.3	1.0	5.9	10.3	14.2	16.9	13.8	11.6	7.7	3.8	-2.0	6.0
6	-10.0	-3.6	3.2	4.0	9.6	14.3	16.2	15.5	12.5	11.7	1.5	0.1	6.2
7	-3.4	-2.0	4.1	6.8	9.8	14.1	16.1	16.2	12.6	5.8	-1.4	-3.5	6.3
8	-3.2	-2.9	1.5	7.9	10.8	13.0	14.2	14.5	10.4	9.0	4.7	-0.5	6.7
9	0.6	-0.6	-0.4	6.9	11.5	12.1	15.3	14.4	12.4	4.9	2.6	-5.3	6.2
1900	-0.7	2.8	-0.7	6.5	10.9	14.7	16.5	15.7	11.5	8.6	5.8	-0.5	7.5
1	-8.4	-5.3	4.4	6.7	10.7	15.2	16.8	14.6	12.4	9.6	0.4	3.1	6.7
2	-0.7	1.5	1.6	5.3	7.8	13.1	14.3	15.9	11.9	8.4	-0.1	-5.1	6.2
3	-2.4	-0.2	4.1	4.8	10.7	13.6	15.5	13.6	11.2	8.6	3.8	0.9	7.0
4	-3.6	1.4	1.6	6.7	9.8	14.0	16.1	14.3	11.9	9.4	0.0	-1.1	6.7
5	-8.2	-2.8	2.4	5.2	11.5	15.0	16.5	16.8	13.2	3.6	5.9	-0.6	6.5
6	-3.4	-1.1	2.2	6.9	10.9	13.6	16.2	14.7	10.4	6.9	4.8	-3.1	6.6
7	-5.3	-5.0	-1.8	4.4	12.9	14.7	15.0	14.2	11.2	12.5	1.6	1.5	6.3
8	-6.2	-2.8	1.3	5.6	13.6	14.6	15.4	14.2	9.9	4.7	-2.7	-2.8	5.4
9	-6.7	-7.4	2.8	6.3	10.5	13.7	14.5	16.3	12.3	9.9	1.6	2.8	6.4
1910	-0.9	2.4	1.9	6.7	11.0	13.1	14.8	15.1	10.9	7.0	2.2	1.4	7.2
11	-3.2	-6.2	1.5	5.5	10.7	15.7	18.4	15.4	11.6	7.5	4.9	0.3	6.8
12	-5.8	0.9	4.8	3.6	9.6	13.7	15.2	12.9	8.5	5.0	1.1	0.4	5.8
13	-3.2	-3.0	4.0	5.9	8.7	13.2	13.3	13.8	12.1	8.0	3.9	-1.2	6.3
14	-9.5	-6.6	3.6	6.9	10.5	13.3	15.1*	14.8*	11.1*	8.4*	2.3*	0.9*	5.9*
15	-1.6*	-5.3*	1.4*	5.8*	10.9*	14.2*	14.7*	13.9*	10.5*	7.0*	-4.0*	0.4*	5.7*
16	-0.8	-1.2	6.0	6.9	11.2	13.9	15.7	13.5	10.8	7.0	5.5	2.8	7.6
17	-1.0	-8.8	1.4	6.7	9.6	13.5	15.7	16.6	12.4	9.8	3.5	-3.1	6.4
18	-1.2	-1.6	1.1	9.2	10.6	11.8	15.6*	14.9*	14.1*	9.4*	2.6*	2.9*	7.4*
19	1.4*	-5.3*	3.4*	7.4*	10.6*	13.2*	15.8*	14.3*	11.8*	8.6*	1.9*	-1.5*	6.8*
1920	0.5	-1.8	2.0	9.8	11.7	13.2	15.7	14.7	12.2	3.0	-2.8	-0.5	6.4
21	0.3	-3.0	2.7	6.3	11.7	12.5	17.2	16.5	10.7	5.6	0.8	-2.1	6.6
22	-4.6	-5.9	5.6	6.8	10.7	14.7	15.8	15.0	11.9	7.3	0.4	-0.4	6.4
23	-1.1	-0.9	3.8	6.0	11.1	11.8	15.0	15.2	13.2	10.4	7.1	-0.2	7.7
24	-7.0	-2.8	2.1	6.9	12.9	15.2	14.8	14.2	14.0	8.2	0.3	-1.9	6.4
25	-2.4	2.7	1.5	7.2	11.4	12.5	16.3	14.8	11.6	7.1	5.2	-4.0	7.0
26	-1.5	2.4	1.2	8.1	10.6	13.8	14.8	13.5	12.1	8.2	8.5	-0.7	7.6
27	-0.4	-3.2	5.0	7.4	11.3	15.8	17.2	16.2	15.0	8.0	4.7	-4.0	7.8
28	-2.3	-2.7	0.0	7.8	9.2	13.9	18.5	16.7	13.6	7.8	6.4	-1.5	7.3
29	-7.0	-13.5	-2.0	4.1	12.7	14.3	15.2	17.6	10.9	9.1	6.0	0.9	5.7
1930	-1.1	-1.3	4.1	8.3	11.1	15.3	16.6	14.8	14.0	8.3	5.2	-0.3	7.9

Mes. God.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	Cod.
1931	-1.5	-0.6	-0.5	4.5	13.2	16.1	17.5	16.2	10.0	6.3	2.2	-3.9	6.6
32	-4.3	-9.8	-3.3	6.8	12.2	13.7	17.7	16.6	15.9	10.6	2.8	0.0	6.6
33	-5.6	-1.6	1.8	4.5	10.8	12.5	15.5	15.3	11.7	9.3	4.3	-6.9	6.0
34	-3.5	-2.3	6.6	10.3	13.3	14.5	16.3	16.8	13.6	8.4	5.7	2.8	8.5
35	-6.4	-3.6	0.6	7.2	10.6	16.3	15.6	15.9	11.8	11.7	2.9	1.1	7.0
36	3.3	0.1	6.0	7.5	12.5	14.1	18.7	14.2	11.9	4.9	3.3	-0.6	8.0
37	-4.0	0.0	5.9	6.5	13.2	16.4	16.6	16.3	14.5	8.8	4.3	0.9	8.3
38	-3.7	-1.9	3.5	3.6	10.5	15.7	16.9	16.0	11.6	9.3	4.6	-1.7	7.0
39	0.8	-0.5	0.6	9.3	12.0	15.4	17.4	16.7	13.0	8.5	4.3	-1.6	8.0
1940	-9.7	-6.7	0.4	7.3	10.5	15.0	16.8	13.2	12.8	8.6	6.6	-5.5	5.8
41	-2.0	1.8	3.2	7.6	10.6	13.9	15.8	16.0	9.4	6.5	0.2	-2.3	6.7
42	-11.8	-5.1	-0.4	6.6	12.4	15.8	16.8	16.3	15.7	8.2	2.4	0.8	6.5
43	-5.9	0.0	2.0	7.8	10.1	14.2	16.8	18.2	16.0	10.2	4.0	1.6	7.9
44	-0.3	-2.6	0.4	8.2	10.4	15.0	16.5	17.4	13.5	10.5	4.4	-0.8	7.7
45	-4.6	-0.4	3.3	7.0	13.6	15.5	17.7	16.9	13.2	7.4	3.2	0.0	7.7
46	-5.1	-0.5	3.2	8.5	14.0	16.5	18.5	19.1	15.1	4.6	5.1	-2.6	8.0
47	-9.0	-2.5	5.9	9.6	13.3	16.0	17.5	16.6	15.5	6.1	5.0	0.7	7.9
48	-3.6	-0.8	1.9	8.5	13.3	14.1	15.6	17.6	13.8	9.4	2.5	-5.1	7.3
49	-0.6	-1.5	-1.2	7.7	13.0	12.9	15.2	14.4	12.9	8.3	6.6	0.7	7.4
1950	-5.5	-0.9	3.0	9.4	13.3	15.8	18.6	16.9	13.6	5.7	4.2	3.0	8.1
51	0.6	1.3	3.6	7.1	12.6	15.0	16.6	17.4	15.2	7.5	6.1	0.2	8.6
52	-1.0	-1.1	0.5	9.7	11.3	15.1	17.7	19.2	13.7	8.8	3.5	1.1	8.2
53	-0.8	-1.8	1.0	8.0	10.8	16.5	18.5	15.1	13.8	9.7	0.5	-2.6	7.4
54	-7.4	-8.0	3.9	5.1	11.2	16.9	16.0	16.5	14.1	7.9	3.9	2.3	6.9
55	-0.6	2.0	1.5	4.2	10.8	15.3	16.8	15.8	13.3	9.4	3.8	2.4	7.9
56	0.5	-10.4	-1.1	8.4	11.4	14.6	17.2	17.5	13.6	7.0	0.8	-1.2	6.5
57	-3.4	3.6	3.7	8.0	10.6	16.9	17.7	16.5	12.8	8.4	5.4	-1.5	8.2
58	-3.2	2.6	-1.3	5.8	15.0	14.7	17.4	17.3	11.9	9.0	4.8	3.1	8.1
59	-1.4	-4.0	4.9	7.7	11.5	14.4	17.4	16.2	10.6	5.2	3.8	2.8	7.4
1960	-3.1	-0.8	3.6	7.5	10.7	14.7	15.0	16.2	11.8	10.1	6.9	3.9	8.0
61	-2.0	0.4	4.4	10.6	10.7	15.4	15.5	15.0	12.3	10.4	5.7	-1.8	8.0
62	-0.7	-1.8	0.0	3.6	11.5	13.4	15.6	17.2	12.7	3.3	4.9	-3.3	7.2
63	-7.8	-4.8	0.9	8.4	12.0	16.6	17.6	18.0	14.0	7.7	8.1	-4.2	7.2
64	-8.4	-1.8	1.6	7.7	10.6	16.8	15.8	14.7	12.1	9.4	5.2	0.4	7.0
65	-1.1	-5.3	3.1	6.2	11.0	15.0	16.3	14.2	13.9	5.8	2.9	1.6	7.0
66	-4.9	5.1	2.4	9.3	11.3	14.2	16.0	16.0	12.7	13.1	3.8	0.8	8.3
67	-4.8	-0.6	4.6	7.3	11.5	13.8	17.2	16.1	14.3	9.8	4.0	-2.3	7.6
68	-3.7	2.4	2.8	9.0	14.3	15.4	16.0	14.7	13.0	7.7	5.9	-1.4	8.0
69	-4.6	-0.7	1.6	6.4	14.3	14.3	15.2	15.7	13.5	7.1	6.7	-3.0	7.2
1970	-1.4	-0.6	3.1	8.0	10.3	15.6	15.8	16.4	12.1	7.0	5.9	0.5	7.7

Мес. Год.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	Год.
1971	-1.3	1.2	0.8	7.9	13.7	14.4	15.6	17.3	11.0	5.8	4.0	0.9	7.6
72	1.4	1.2	4.7	9.2	12.4	16.5	17.2	15.7	10.8	6.3	3.9	0.4	8.3
73	-1.6	1.2	2.4	6.6	12.8	15.2	17.0	15.8	13.9	7.2	0.8	-0.6	7.6
74	-0.2	3.9	4.8	6.7	10.8	14.1	15.6	17.9	13.9	6.0	4.1	1.2	8.2
75	0.3	-1.2	6.6	7.8	13.2	15.4	16.4	16.2	14.9	8.8	2.6	0.2	8.4
76	-1.5	-2.1	0.3	8.1	10.8	13.7	16.4	13.7	12.3	9.4	6.2	0.9	7.4
77	0.8	4.5	6.2	5.9	12.8	14.8	16.3	16.1	11.1	8.4	4.8	-2.8	8.2
78	-0.6	-0.3	4.3	7.4	10.7	14.3	15.1	14.8	11.3	8.0	1.3	0.5	7.2
79	-2.7	0.8	6.3	6.4	12.3	17.0	15.5	15.7	12.9	7.4	5.1	2.6	8.3
1980	-4.2	0.4	3.1	5.4	10.4	15.0	16.2	15.8	11.9	9.3	3.0	-1.5	7.1
81	-3.7	-0.2	6.0	6.6	11.9	16.1	16.1	16.3	14.8	9.9	2.8	-0.2	8.0
82	-2.9	-2.4	3.0	5.2	13.4	16.1	16.7	16.6	16.0	10.8	3.5	2.3	8.2
83	2.2	-1.0	4.8	10.2	13.7	14.3	17.6	16.7	12.4	7.3	0.8	-0.4	8.2
84	-0.3	-1.1	2.3	6.8	12.2	13.6	14.5	15.7	14.0	10.3	3.9	-0.5	7.6
85	-6.0	-6.3	2.4	8.2	13.8	13.2	16.2	17.0	12.3	7.4	3.1	3.8	7.1
86	0.2	-3.6	2.4	10.0	14.1	14.7	15.2	17.8	12.1	7.5	3.3	-1.2	7.7

Tablica 12. Apsolutni mesečni i godišnji maksimum temperature vazduha (°C)  
Beograd 1887 (VIII) - 1986. god.

Table 12 Absolute monthly and annual maximum of air temperature (°C)  
Belgrade 1887 (VIII) - 1986.

datum godina	Mes.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
d 1887	-	-	-	-	-	-	-	-	14 37.3	5 34.3	1 23.5	1 20.6	5 15.5	-
d 1888	26 8.6	14,19 6.3	27 25.4	26 26.3	17 28.7	7 32.9	31 34.9	2 39.0	9,10 32.0	5 30.3	2 20.8	1 17.4	2.VIII 39.0	
d 1889	1 8.1	2 14.3	12 20.0	24 23.9	15 32.1	14 33.0	14 35.1	24 38.0	3 28.9	10 27.3	1 21.6	30 3.8	24.VIII 38.0	
d 1890	23 14.6	18 7.8	30 28.1	17 28.7	29 29.7	29 34.5	12 34.6	25 37.9	1,2 31.3	1 30.5	8 18.2	4 15.7	25.VIII 37.9	
d 1891	26 4.9	4 4.3	19 22.1	29 25.3	3 30.6	9 35.0	4 38.4	23 35.4	4 33.5	23 27.5	14 22.4	11 15.2	4.VII 38.4	
d 1892	15 13.5	20 18.0	29 24.5	29 25.3	30 31.3	15 30.9	9 33.4	19 36.1	4 34.1	1 27.2	3 21.2	13 9.1	19.VIII 36.1	
d 1893	27 4.5	28 18.2	15 19.6	27 25.3	18 28.4	30 31.3	12 33.1	24 31.7	17 28.7	7 28.3	6 23.5	1 13.4	12.VII 33.1	
d 1894	24 14.0	12 20.6	13 20.1	27,28 24.9	26 29.8	7 32.1	15 39.1	27 38.2	4 38.0	21 25.9	13 21.0	5 10.3	15.VII 39.1	
d 1895	22 15.0	12 9.2	29 20.5	12 22.5	21 28.8	21 31.5	29 35.4	1 33.4	3 32.0	1 27.8	5 21.9	6 16.8	29.VII 35.4	
d 1896	31 3.4	12 12.2	26 24.0	30 25.5	27 27.9	25 31.2	30 33.9	6 34.8	19 30.1	4 27.0	1 24.5	7 15.0	6.VIII 34.8	
d 1897	15 12.0	27 17.4	29 25.2	30 25.3	12 26.5	27 31.3	4 35.4	20 31.5	4 34.2	1 26.4	15 18.1	15 11.2	4.VII 35.4	
d 1898	7 12.2	23 15.9	20 22.8	22 26.5	19 30.5	28 35.8	20 35.2	9 35.0	12 31.2	18 28.7	2 24.0	1 14.5	28.VI 35.8	
d 1899	21 15.3	12 24.5	4 19.8	19 30.4	16 30.9	7 39.8	24 34.3	8 33.2	7 32.1	3 29.0	3 21.4	31 12.3	24.VII 34.3	
d 1890	4 18.2	13 16.5	29 20.0	16 23.8	27 27.6	26 30.7	5 34.8	27 31.5	28 29.9	3 31.4	20 18.5	6 15.6	5.VII 34.8	
d 1901	29 12.8	2 15.3	19 22.8	10 29.3	25 28.7	16 32.0	29 34.4	1 36.5	22 28.4	7 26.8	16 24.4	20 16.8	1.VIII 36.5	
d 1902	25 13.1	28 18.2	1 20.5	3 23.0	31 26.2	30 31.4	10 34.4	3 37.8	12 34.5	12 24.9	30 14.6	31 15.0	3.VIII 37.8	
d 1903	11,12 17.5	23 20.8	27 25.8	23 21.0	8 29.4	3 31.2	20 37.9	16 35.8	14 34.9	9 28.5	17 18.8	2 18.0	20.VII 37.9	
d 1904	14 14.4	11 18.8	10 19.3	18 25.2	18 30.7	26 32.1	26 36.3	18 37.4	14 31.0	8 24.8	10 19.0	8 15.8	18.VIII 37.4	
d 1905	7 7.1	28 14.5	12 20.1	30 24.5	3 28.0	26 32.1	3 34.9	6 38.7	12,13 34.8	16 20.2	5 21.2	28 13.6	6.VII 38.7	
d 1906	14 11.6	28 19.1	19 22.8	19 27.4	15 26.7	29 33.0	19 33.5	4 34.8	5 32.2	16 23.4	7 21.8	28 13.4	4.VII 34.8	

datum godina	Mes.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
d 1907	4 11.1	21 9.0	19 19.6	29 28.1	7 31.0	30 33.9	2 35.4	10 37.2	3 34.3	10 31.4	12 21.1	13 15.4	10.VIII 37.2	
d 1908	29 12.0	34 15.2	10 18.9	18 26.0	14 32.9	20 37.2	13 34.8	7 36.0	11 32.2	5 25.5	9 13.4	12 13.4	20.VI 37.2	
d 1909	16 12.8	7 6.2	30 21.6	28 29.3	17 31.6	5 31.7	26 36.0	16 35.4	1,13 31.2	17 29.5	16 24.5	24 18.4	26.VII 36.0	
d 1910	30 20.0	24 19.0	16 20.0	16 23.3	10 31.4	30 32.0	23 33.1	22 32.4	10 27.4	13 26.0	6 21.9	10 15.6	23.VII 33.1	
d 1911	27 10.0	24 16.0	29 24.6	21,22 23.6	16 29.6	26 34.0	27 35.0	24 37.7	15 32.9	7 29.0	22 23.0	21 13.5	24.VIII 37.7	
d 1912	24 16.4	8,11 19.0	3,4 20.0	9 25.3	16 31.0	30 31.0	2 34.6	5 32.0	9 23.0	3 27.4	14 19.0	29 14.6	2.VII 34.6	
d 1913	25 12.0	6 15.6	24 26.6	26 28.4	31 28.2	4 31.3	15 30.2	31 30.0	17,18 32.0	9 30.4	6 21.0	5 16.7	17,18.IX 32.0	
d 1914	5 4.2	25 18.2	10 24.0	30 25.1	26 28.0	19 28.6	* 33.2	* 32.2	* 28.7	* 22.9	* 19.3	* 14.2	VII * 33.2	
d 1915	* 14.2	* 18.2	* 19.1	* 22.5	* 28.1	* 30.2	* 33.5	* 29.7	* 26.1	* 28.0	* 20.9	* 20.1	VII * 33.5	
d 1916	17 11.0	27 12.4	25 25.2	22 24.1	26 28.9	19 34.3	5 40.2	18 37.2	5 29.1	15 28.6	8 18.6	13 16.4	5.VII 40.2	
d 1917	15,17 15.8	27 7.6	31 20.5	15 28.5	20 31.8	30 34.9	31 38.6	2 41.6	20 36.8	5 29.7	12 18.7	1 17.3	2.VIII 41.6	
d 1918	22 16.0	11 15.5	25 23.7	26 25.7	21 30.8	18 38.0	18 38.2	23 38.0	24 39.0	* 24.6	* 22.0	* 17.7	24.IX 39.0	
d 1919	* 14.6	* 17.1	* 18.2	* 25.4	* 23.0	* 32.1	* 35.3	* 33.0	* 30.3	* 29.4	* 22.0	* 11.9	VII * 35.3	
d 1920	9 15.0	26 15.2	8 26.8	18 30.2	19 31.3	15 31.7	28 36.5	6 35.0	24 32.4	3 30.0	29 15.8	30 13.2	28.VII 36.5	
d 1921	14 16.8	1 15.8	26 23.0	16 27.1	21 32.4	5 34.2	28 37.3	12 41.8	16 31.2	4 25.8	5 18.5	24 10.4	12.VIII 41.8	
d 1922	3 8.7	27 11.1	23 22.6	29 28.5	17 30.3	11 34.1	12 37.3	15 39.3	1 34.4	7 23.3	4 17.8	20 15.0	5.VIII 39.3	
d 1923	1 9.4	4 14.3	27 20.5	21 25.3	31 33.4	1 34.0	16 37.0	1 40.1	2 37.8	24 30.1	7 21.9	3 16.2	1.VIII 40.1	
d 1924	20 6.3	14 13.6	25 21.5	27 27.8	25,27 30.5	2 32.0	23 35.4	14 31.0	27 38.1	5 27.0	4 24.1	3 16.8	27.IX 38.1	
d 1925	5 12.7	15 20.1	3 23.4	20 24.7	31 30.2	1 31.8	5 33.3	25 36.1	2 31.3	3 25.7	6 22.0	23 20.3	25.VIII 36.1	
d 1926	29 9.9	3 18.1	30 26.0	24 20.9	4 20.6	13 20.1	20,27 30.9	22 31.8	12 32.5	31 31.0	1 29.3	1 14.3	12.IX 32.5	
d 1927	4 15.2	28 17.4	28 21.0	30 29.9	31 29.8	18 34.8	9 37.6	25 38.4	26 35.4	17,18 25.6	8 24.2	27 14.7	25.VIII 18.4	

datum													God.
----- Mes. godina	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	
d 1928	31 10.6	17 16.2	31 22.4	29 27.4	19 26.6	11 16.5	17 38.5	5 39.1	9,10 34.4	29 25.2	2 23.7	12 12.5	5.VIII 39.1
d 1929	2 14.7	27 10.2	21 16.4	30 25.7	9 29.2	9 13.7	6 34.2	2 35.4	2 31.2	9 29.6	2 23.0	4 17.7	2.VIII 35.4
d 1930	12 14.5	28 16.6	18 26.3	26 29.0	31 33.2	27 25.8	24 37.4	7 35.7	12,14 35.4	9 26.0	23 22.4	8 13.1	24.VII 37.4
d 1931	5 14.2	19 18.3	10 20.2	21 24.3	18 32.7	25 25.3	15 39.2	7 39.2	5 35.3	26 27.2	12 19.7	7 16.5	15.VII,7.VIII 39.2
d 1932	7 13.9	4,23 6.5	31 11.6	4 27.6	2 30.6	21 4.8	8 34.5	3 34.6	11 34.1	2 34.7	5 15.0	1 16.3	21.VI 34.8
d 1933	1 15.5	7 12.5	17 22.0	30 24.0	8 27.0	22 11.0	29 34.5	21 35.1	14,21 29.7	9 28.6	13 21.2	26 8.0	21.VIII 35.1
d 1934	20 11.2	27 18.7	13 24.7	20 29.7	2 30.7	25 12.9	22 35.3	4 34.1	1 29.1	4 28.0	1 21.6	5 16.5	22.VII 35.3
d 1935	27 8.0	26 16.4	22 21.0	11 27.9	28 31.2	28 16.7	19 35.2	14 33.5	4 35.1	6 33.1	10 18.9	2 13.7	14.VIII 38.5
d 1936	22 19.4	29 17.5	26 24.2	29 25.2	31 28.9	24 11.8	29 39.4	12 30.5	4 33.1	18 24.0	9 21.6	16 13.3	29.VII 39.4
d 1937	7 14.0	28 19.5	19 25.7	17 19.5	22 31.0	11 13.9	25 33.7	15 35.7	18 31.2	4 26.4	10 19.4	9 19.9	15.VIII 35.7
d 1938	11 12.6	17 11.6	22 23.6	3 26.7	20 31.0	30 16.7	9 36.5	3 34.2	10 31.3	4 26.3	8 19.0	1 18.4	30.VI 36.7
d 1939	19 19.8	25 13.6	27 17.5	8 30.8	19 27.1	26 13.0	22 38.0	6 36.3	13 31.8	19 31.2	10 18.2	2 15.9	22.VII 38.0
d 1940	23 3.9	29 9.3	28 23.6	25 27.5	27 28.3	16 12.2	16 32.7	11 32.1	24 30.2	4 29.0	15 23.0	31 10.2	16.VII 32.7
d 1941	21 15.9	13 19.5	31 25.2	6 28.4	29 30.6	27 12.2	15 33.3	19,20 32.9	7 28.0	4 25.6	4 14.6	11 12.2	15.VII 33.3
d 1942	6 7.0	25 8.2	28 19.0	20 19.8	29 32.0	12 14.5	11 35.0	4 33.8	1 32.6	1 27.6	1 22.8	18 14.6	11.VII 35.0
d 1943	23 8.8	23,26 13.8	27 20.0	19 29.2	16 26.3	15 11.5	21 37.0	21 37.1	15 35.0	2 29.4	15 20.4	7 17.2	21.VIII 37.1
d 1944	10 13.1	2 16.2	31 18.8	17 25.4	31 29.7	30 10.6	22 33.6	31 35.1	3 35.5	8 27.2	2 20.0	8 16.7	3.IX 35.5
d 1945	11 7.7	15 14.4	27 20.9	3 24.8	20 31.7	22 14.3	27,28 36.1	14 35.4	19 30.0	30 23.8	2 23.1	21 15.5	27,28.VII 36.1
d 1946	12 14.2	28 17.0	22 20.2	30 27.1	13 28.5	23 13.7	19 37.1	18 39.3	9 41.8	22 23.2	22 19.2	6 11.5	9.IX 41.8
d 1947	14 4.5	23 15.7	25 26.7	28 28.9	13 28.5	4 13.0	8 36.5	6 38.2	14 22.2	9 27.5	13 22.8	29 17.8	6.VIII 38.2



datum godina	Mes.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
d		13	4	22	23	3	19	25	10	5	4	5	31	10.VIII
1948		16.9	13.6	22.2	25.0	32.5	32.6	32.3	36.7	32.5	26.5	21.1	11.5	36.7
d		3	27	15	22	30	10	16	3	3	26	28	9	3.VIII
1949		15.7	17.9	17.7	27.9	29.5	31.2	33.7	35.7	31.4	25.5	20.7	16.6	35.7
d		9	11	29	21	26	30	6	28	1	1	13	8	6.VII
1950		11.0	17.5	19.6	30.3	34.3	36.8	39.2	38.4	35.7	24.5	20.0	16.1	39.2
d		11	12,13	31	19	28	25	16	9	1	1	12	6	9.VIII
1951		13.6	16.4	22.4	24.8	32.7	33.0	34.5	39.0	30.5	22.0	23.4	14.8	39.0
d		11	22	30	23	5	16	15	16	6	1	28	15	16.VIII
1952		13.0	13.5	30.0	38.2	30.3	32.6	37.0	38.4	33.7	27.0	20.2	18.4	38.4
d		31	23	31	28	25	22,23	19	22	25	16	38	3	19.VII
1953		12.9	11.6	24.2	26.8	30.5	31.3	34.5	34.1	31.3	27.4	16.5	16.7	34.5
d		17	28	19	30	31	28	29	15	15	19	9	11	15.VIII
1954		6.7	13.8	19.3	22.4	28.4	31.5	34.3	37.0	32.7	24.9	19.3	13.8	37.0
d		17	18	26	30	18	8	21	23	10	22	13	2	2.VII
1955		17.2	21.2	26.3	23.5	29.7	32.2	32.5	28.2	28.3	25.8	16.5	14.0	32.5
d		22	19	31	16	31	12	30	21	3	3	13	7	21.VIII
1956		17.3	4.8	18.5	27.8	26.2	30.0	34.0	36.6	33.5	29.7	17.5	13.6	36.6
d		10	18	21	30	17	24	8	14	9	19	3	13	14.VIII
1957		10.7	16.7	25.4	28.0	24.8	36.1	37.3	39.1	28.0	24.1	21.6	21.3	39.1
d		20	16	30	22	12	23	17	28	22	13	1	17	20.VIII
1958		13.1	19.8	16.9	22.8	33.4	31.2	36.9	38.4	30.3	27.0	18.2	28.9	38.4
d		23	27	24	16	21	20	38	11	27	29	12	2	30.VII
1959		15.7	14.2	22.4	24.1	28.4	30.2	34.4	31.5	29.6	22.4	16.8	15.7	34.4
d		29	29	28	8	19	10	20	19	5	25	4	9	19.VIII
1960		17.4	18.4	20.6	22.5	32.3	30.9	34.8	35.0	31.6	27.9	22.8	18.2	35.0
d		3	28	18	7	28	27	13	12	19	1	4	4	12.VIII
1961		15.4	13.8	23.7	28.0	28.0	34.5	34.9	38.7	32.5	29.3	21.0	18.4	38.7
d		1	13	4	27	29	1	27	7	7	2	10	14	7.VIII
1962		17.6	13.9	17.6	26.8	31.2	33.9	35.3	35.8	34.0	25.2	20.5	11.0	35.8
d		5	20	12	24	28	30	1	15	5	4	16	5	15.VIII
1963		14.2	18.8	28.6	25.2	28.8	35.7	36.9	38.4	33.3	27.2	27.2	7.7	38.4
d		24	19	30	21	14	22	22	22	6	13	29	18	22.VII
1964		2.9	13.8	22.3	25.2	26.4	32.3	33.5	32.4	30.6	25.4	18.0	12.3	33.6
d		31	1	16	8	18	27	25	8	11	2	4	8	26.V II
1965		20.3	14.8	19.7	21.9	31.6	33.7	37.7	33.1	32.2	28.2	24.1	16.3	37.7
d		3	22	28	28	7	24	6	4,19	13	12	3	2	6.VII, 19.VIII
1966		6.6	23.1	28.9	25.0	28.7	31.2	32.7	32.7	30.8	28.2	17.9	13.5	32.7
d		22	26	11	9	15	27	23	10	4	3	16	25	10.VIII
1967		9.8	19.6	24.2	26.3	28.8	33.8	34.0	35.5	30.7	27.7	23.8	12.6	35.5

datum godina	Mes.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
d 1968	16,17 9.5	25 21.7	31 25.8	24 29.9	6 33.5	29 34.0	11 37.3	17,18 30.1	16 30.1	14 28.0	1 22.8	19 13.4	11.VII 37.3	
d 1969	31 11.5	2 15.0	13 18.0	28 27.4	16,29 33.5	24 29.9	27 32.0	15 33.0	3 29.6	1 25.2	14 25.2	19 5.4	16,29,V 33.5	
d 1970	15 15.1	5 18.3	25 23.5	26 27.9	10 28.1	17 30.7	23,25 32.2	7 33.0	11 34.0	7 25.2	3 23.3	30 17.3	11.IX 34.0	
d 1971	27 16.0	1 15.6	20 22.8	23 26.0	21 29.8	15,27 30.2	18 34.4	7 35.0	5 26.0	9,14 24.5	9 22.5	23 12.3	7.VIII 35.0	
d 1972	9 11.2	12 15.4	9 23.8	5 27.3	16 30.3	15 34.0	16 31.5	16 34.9	8 27.7	13 25.6	14 19.6	4 16.0	16.VIII 34.9	
d 1973	31 7.7	10 16.7	27 19.5	10 27.7	6 34.1	29 32.1	18 36.1	7 31.8	9 31.2	18 26.2	6 22.2	23 16.0	18.VII 36.1	
d 1974	27 9.7	12 17.6	19 26.6	28 23.6	31 29.4	6 29.5	18 35.3	4 34.9	4 30.2	4 21.0	16 18.4	29 12.6	18.VIII 35.3	
d 1975	6 14.7	13 15.1	31 26.7	6 28.6	22 28.2	24 31.0	19 33.4	12 30.6	16 30.9	1 26.4	2,18 15.6	6 12.9	19.VII 33.4	
d 1976	23 14.6	29 13.2	1 18.0	5 25.3	21 26.7	22 30.2	20 32.5	29,31 27.7	14,29 29.7	12 27.5	5 21.6	2 14.4	20.VII 32.5	
d 1977	30 16.3	23 23.0	23 28.9	29 26.6	4 30.1	14 33.5	31 34.4	28 31.3	9 30.6	8 25.5	12 23.7	29 11.0	31.VII 34.4	
d 1978	13 13.7	28 19.5	30 21.0	12 25.2	1 27.7	10 30.0	19 32.6	8 34.1	11 28.0	4 26.8	3 13.5	29 18.4	8.VIII 34.1	
d 1979	29 15.1	15 16.4	15 23.2	16 22.6	21 30.6	14 31.5	31 32.4	2 35.1	21 29.1	16 28.7	9 19.9	11 17.2	2.VIII 35.1	
d 1980	31 14.7	6 14.1	29 22.2	16 22.0	28 25.6	15 32.4	21 32.8	8 32.7	22 28.8	18 26.4	18 18.7	21 10.6	21.VII 32.8	
d 1981	3 8.9	3 14.6	26 24.7	14 23.9	27 29.2	29 33.7	25 34.1	3 38.0	23 31.6	7 29.0	2 21.9	31 15.9	3.VIII 38.0	
d 1982	1 18.2	8 10.3	28 21.3	8 22.6	11 31.8	26 35.7	4 33.8	28 31.8	6,7 32.2	14 26.5	13 19.2	10 18.7	26.VI 35.7	
d 1983	18 18.2	11 17.7	25 24.2	21 27.8	15 32.1	5 30.6	28 34.7	3 34.7	11 34.0	5 28.1	27 16.3	21 14.3	28. VII,3.VIII 34.7	
d 1984	2 15.1	7 13.4	29 21.1	16 22.4	20 30.2	29 31.6	12 35.6	1 32.2	5 32.0	1 27.3	24 22.0	18 14.3	12.VII 35.6	
d 1985	24 15.8	2 10.8	31 22.6	10 25.8	13 30.2	7 31.0	29 36.9	6 35.8	22 29.2	4 27.7	13 23.7	6,29 16.8	29.VII 36.9	
d 1986	3,24 13.7	18 9.1	29 24.7	26 29.4	28,30 29.7	16 30.8	24 32.0	19 34.7	15 33.0	23 27.0	15 17.3	30 14.7	19.VIII 34.7	

Tablica 13. Apsolutni mesečni i godišnji minimum temperature vazduha (°C)  
Beograd 1887 (VIII) - 1986.god.

Table 13 Absolute monthly and annual minimum air temperature (°C)  
Belgrade 1887 (VIII) - 1986.

datum godina	Mes.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
d 1887	-	-	-	-	-	-	-	-	7 9.8	26 4.1	24 0.4	18 -5.6	29 -16.7	-
d 1888	6 -22.8	8 -17.5	3 -13.5	13 1.6	14 3.8	3 7.7	3 9.8	5 8.8	19,22 7.8	22 -1.3	10 -15.2	14 -13.5	6.I -22.8	
d 1889	3 -15.9	15 -15.0	3 -6.0	5 -0.9	2 10.0	8 11.1	29 11.3	29 10.9	19 4.1	29 5.1	17 -4.0	11 -10.0	3.I -15.9	
d 1890	1 -7.9	23 -9.4	4 -16.3	2 1.3	1 5.7	3,10 6.8	27 10.7	27 10.6	15 3.7	26 -4.6	27 -2.2	14,31 -13.6	4.III -16.3	
d 1891	17 -17.0	15 -17.3	2 -15.0	2 -1.9	19 6.1	14 6.1	13 13.1	9 11.5	26 3.0	31 -2.5	1 -7.3	21 -11.6	15.II -17.3	
d 1892	23 -14.8	11 -7.8	7 -13.2	10 -3.1	20 5.3	8 8.9	2 8.7	5 9.9	9,10 11.1	28 -1.8	29 -13.2	26 -14.0	23.I -14.8	
d 1893	10 -26.2	6 -21.0	10 -5.9	15 -5.6	6,7 1.1	5 10.0	19 10.1	29 9.1	6 7.8	21 -2.7	30 -2.5	31 -10.6	10.I -26.2	
d 1894	5 -16.8	19 -10.6	27 -1.4	1 0.2	7 4.1	16 8.9	1 11.0	15 10.0	15 5.0	17 -0.3	22 -5.0	15 -11.2	5.I -16.8	
d 1895	4 -9.8	6 -17.1	1 -7.6	6 0.3	18 5.1	17 9.5	7 11.0	19 8.8	23 4.2	18 1.0	30 -5.7	31 -10.2	6.II -17.1	
d 1896	11 -14.5	17 -9.8	1 -4.5	7 -0.9	19 5.6	1 10.2	7 11.0	19 10.0	25 8.0	28 4.7	30 -11.0	3 -13.0	11.I -14.5	
d 1897	30 -12.0	10 -8.2	5 -0.7	6 2.0	11,13 6.0	22 8.7	30 11.7	22 12.7	23 7.4	26 -0.7	11 -10.5	23 -12.7	23.XII -12.7	
d 1898	27 -12.0	12 -14.2	10 -8.4	7 1.6	16 6.8	5 8.6	16 8.8	11 10.2	18 4.2	12 1.2	22 -5.0	23 -11.9	12.II -14.2	
d 1899	8 -8.0	27 -10.3	7 -9.0	2 -2.2	2 3.0	12 6.3	4 9.8	27 8.9	12 3.8	20 -1.1	22 -1.5	25 -14.0	25.XII -14.0	
d 1900	13 -7.1	24 -1.2	4 -11.0	2 0.5	12 3.8	25 10.9	11 11.0	2 12.2	5 7.2	25 2.3	27 1.6	28 -5.0	4.III 11.0	
d 1901	10 -18.0	16 -16.7	1 -3.2	19 0.3	6 5.5	18 10.0	12 12.8	10 12.4	30 8.1	9 2.9	30 -7.4	6 -5.2	10.I -18.0	
d 1902	16 -9.5	22 -5.6	14 -9.6	24 0.0	1 1.9	20 10.8	13 9.0	14 9.0	25 2.5	26 1.3	24 -9.5	16 -15.3	16.XII -15.3	
d 1903	18 -12.7	18 -7.4	15 -0.2	19 -1.8	19 4.6	5 8.9	9 11.0	31 8.6	24 5.4	21 -1.7	28 -2.5	29 -6.7	18.I -12.7	
d 1904	13 -10.4	1 -3.1	22 -4.9	9 0.7	26 5.6	1 7.2	21 12.3	30 10.2	21 5.5	20 4.1	16 -10.1	29 -12.0	29.XII -12.0	
d 1905	4 -17.0	18 -9.6	23 -1.2	8 -1.5	28 6.8	13 11.6	16 11.9	14 9.8	19 3.8	20 -0.8	26 -1.0	19 -7.0	4.I -17.0	
d 1906	1 -10.0	3 -5.0	12 -3.7	6 -2.8	5 5.7	4 7.0	23 11.5	29 6.4	10 0.6	10,26 1.0	15 -4.4	24 -12.2	24.XII -12.2	

datum godina	Mes.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
d 1907	22 -18.1	17 -2.7	14 -7.3	22 0.3	1 5.2	5,6 9.6	14 8.0	23 8.0	22 5.3	23,24 7.0	6 -6.9	18 -9.7	22.I -18.1	
d 1908	7 -18.0	11 -10.4	16 -2.9	2 0.0	2 5.6	12 8.1	2 11.0	4 9.6	15 5.4	22 -1.2	16 -10.0	7,8 -10.0	7.I -18.0	
d 1909	30 -18.0	23 -14.0	7 -3.4	4 -0.2	9 0.2	27 9.4	10 10.6	1 12.4	8 8.4	27 2.6	25,30 -7.0	18 -6.2	30.I -18.0	
d 1910	24 -7.0	15 -0.5	26 -4.1	12 0.0	7 4.0	21,22 9.0	24 12.0	26 10.6	19 6.5	17 0.2	27 -4.0	24 -4.0	24.I -7.0	
d 1911	31 -13.0	9 -17.0	1 -3.5	8 -1.0	26 3.9	16 7.6	6 11.4	18 9.8	17 5.0	19 0.5	8 -0.8	31 -5.0	9.II -17.0	
d 1912	15,16 -16.2	2 -8.8	16 -2.0	14 -3.7	1 4.5	2 10.2	7 10.3	24 8.0	24 4.8	28 -0.3	5 -3.9	22 -4.6	15,16.I -16.2	
d 1913	31 -10.4	20 -8.8	3 -10.4	14 -1.5	9 2.4	17 4.0	20,22 9.6	17 10.4	12 6.5	19 2.0	27 -4.2	20 -10.5	20.XII -10.5	
d 1914	27 -20.8	7 -18.0	4 -0.8	30 0.8	3 1.0	4 7.9	*	*	*	*	*	*	27.I -29.8	
d 1915	* -8.9	* -14.5	* -7.5	* -0.9	* 4.5	* 10.5	* 9.1	* 7.1	* 1.2	* -0.4	* -13.9	* -6.4	XI -13.9	
d 1916	20 -5.7	2 -5.0	1 2.0	12 1.1	21 4.7	1 9.1	17 12.1	10 8.7	24 4.1	18 0.8	17 -3.3	29 -2.4	20.I -5.7	
d 1917	28 -8.5	11 -18.9	4 -8.4	20 0.5	23 0.7	16 9.2	13 12.0	19 11.5	5,26 7.5	8 2.7	18 -3.5	6 -10.0	11.II -18.9	
d 1918	10 -11.6	18 -7.9	28 -7.7	1 4.5	27 5.3	3 5.7	8 10.7	13 11.2	15,22 8.5	*	*	*	19.I -11.6	
d 1919	* -3.8	* -14.5	* -1.2	* 1.8	* 3.8	* 6.2	* 11.4	* 8.3	* 6.3	* 2.6	* -5.6	* -10.0	II -14.5	
d 1920	26 -5.8	10 -5.7	1 -3.1	8 3.5	13 4.3	7 8.2	29,30 10.1	31 9.3	14 6.4	30 -13.0	1 -7.5	10,15 -6.0	30.X -13.0	
d 1921	26 -8.3	22 -8.2	10 -2.6	3 0.6	6 7.0	11,21,22 7.6	6 11.4	31 8.9	22 5.0	31 0.5	26 -9.0	14 -8.2	26.I -8.3	
d 1922	26 -10.5	13 -22.6	4 -0.6	3 -0.2	9 6.9	1 9.7	30 9.7	25 7.0	20 2.9	24 2.8	29 -11.1	12 -12.7	13.II -22.6	
d 1923	23 -11.4	12,16,17 -6.2	21 -0.7	2 -2.5	5 5.6	9 6.2	1 11.6	14 10.1	26 6.7	18 3.3	20 0.5	21 -18.8	21.XII -18.8	
d 1924	25 -14.5	1 -10.3	1 -8.3	13 0.6	3 6.5	16 11.6	12,26 10.4	27 8.6	18 10.6	18 2.1	22 -5.7	14 -8.4	25.I -14.5	
d 1925	24 -6.8	3 -4.2	14 -8.2	1 0.2	21 4.0	6 8.0	2 12.8	18 10.0	17 5.9	17 -1.0	28 -4.7	9 -16.7	9.XII -16.7	
d 1926	12 -10.9	28 -6.1	1 -7.5	4 -0.1	10 5.9	5 9.5	2 10.5	4 10.6	21 4.7	20 -0.7	29 -0.4	24 -8.8	12.I -10.9	
d 1927	9 -6.5	2 -12.2	17,18 -0.3	14 2.4	13 3.0	8 9.2	25 11.9	28 11.9	14 8.7	5 2.8	30 -2.5	21,22 -18.6	21,22.XII -18.6	

datum godina	Mes.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
d 1928		4 -12.2	7 -11.1	1 -6.7	14 1.4	13 3.2	3 4.8	9 12.5	8 9.8	25 3.8	17 -0.2	30 -0.2	27 -11.1	4.I -12.2
d 1929		18 -14.0	11 -25.5	4 -14.4	7 -1.7	2 8.7	2 9.0	11 10.9	23 14.2	27 2.9	14 2.8	16,17 0.5	23 -6.3	11.II -25.5
d 1930		22,24 -6.5	10 -8.1	7 -4.5	1 -1.0	10 6.0	6 9.9	13,15 11.8	16 9.0	18 9.4	29 2.2	19 -2.5	26 -5.4	10.II -8.1
d 1931		13 -7.6	6 -5.0	6 -6.2	1 -6.1	2 4.5	28 10.2	13 12.5	29 10.1	28 1.7	22 1.1	24 -5.0	2 -12.4	2.XII -12.4
d 1932		3 -12.0	15 -18.1	1 -13.6	10 1.4	12 3.6	11 8.3	30 13.9	7 13.1	16 7.9	21 3.3	16 -3.2	30 -4.1	15.II -18.1
d 1933		29 -19.0	13 -7.2	13 -3.5	10 -0.3	17 5.2	5 6.3	7 9.3	28 9.3	11,20 6.9	5 5.2	30 -5.0	23 -19.3	23.XII -19.3
d 1934		24 -6.9	3,4 -10.7	6 -0.9	2,3 1.0	29 6.7	18,23 11.0	5 10.7	6,18 12.0	15 10.8	21 1.3	26 -1.1	3 -1.9	3,4.II -10.7
d 1935		19 -15.5	13 -20.4	7 -7.4	1 0.3	3 -1.4	3 11.9	31 11.0	1 10.9	28 4.9	28 3.0	28 -2.9	23 -6.8	13.II -20.4
d 1936		16 -2.5	12 -15.0	15 1.3	20 2.1	6 9.1	10 7.8	15 13.6	28 8.3	30 2.7	13 -0.2	25 -4.4	30 -5.9	12.II -15.0
d 1937		26 -11.2	1,2 -5.2	4 -2.4	7 3.3	1 6.2	1 12.4	12 10.6	18 11.8	13 10.9	18 2.1	30 -2.9	30 -7.6	26.I -11.2
d 1938		6 -19.5	24 -7.5	14 -5.7	11,12 -0.1	6 2.6	1 8.6	12 12.8	25 9.1	19 8.6	26 2.1	20 0.7	19 -13.3	6.I -19.5
d 1939		8 -8.8	4 -5.9	14 -3.9	12 3.4	25 9.0	6 9.2	26 9.7	18 11.9	29 1.9	10 2.0	26 0.1	31 -15.8	31.XII -15.8
d 1940		13 -16.2	15 -17.8	7 -8.1	1 -1.8	15 5.4	8 11.1	14 11.9	18 9.4	13 7.3	18 -0.3	9,28 1.3	17 -14.7	15.II -17.8
d 1941		13 -10.2	8 -6.3	19 -5.7	12 -0.4	4 4.8	5 9.3	8 11.5	8 9.7	11 6.7	28 0.5	29 -8.0	30 -15.1	30.XII -15.1
d 1942		24 -23.8	4 10.2	22 -7.0	1 -2.2	6 2.1	17 10.1	15 13.1	9 11.2	18 12.0	21 1.1	27 -5.0	29 -4.2	24.I -23.8
d 1943		12,27 -13.0	10 -3.0	5 -7.0	10 -0.3	21 4.9	9,19 12.0	10,25 12.0	14 13.0	1 12.1	31 4.5	28 -0.8	19 -5.4	12,27.I -13.0
d 1944		7 -7.4	23 -10.6	28 -4.3	3 -2.5	1 2.9	25 10.5	14 12.5	7 12.7	18 8.4	5 6.0	23 -0.4	28 -8.0	23.II -10.6
d 1945		29 -13.0	21 -6.7	10 -7.1	16 0.7	4 4.1	2 10.1	5 11.8	3 12.2	28 7.0	8 3.6	20 -2.5	13 -11.1	22.I -13.0
d 1946		19 -11.0	23 -6.6	20 -2.1	12 0.8	10 6.8	6 10.6	12 13.5	25 12.5	23 8.1	25 -6.9	12 -0.1	19 -12.2	19.XII -12.2
d 1947		8 -24.5	3 11.0	10 -1.3	14 2.3	6 6.2	12 8.5	14 13.2	30,31 8.7	5 11.0	21 -1.5	18,27 -0.9	19 -8.9	8.I -24.5

Datum	Meš.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
godina														
d 1948	2 -9.2	21 -7.4	13,27 -2.8	27 -0.5	20 6.7	1 9.2	10 8.3	23 12.5	23 7.4	11 0.5	30 -8.3	29 -12.3	29,XII -12.3	
d 1949	24 -7.8	4 -11.8	6 -7.8	11 -0.5	11 7.8	23 9.2	21 10.2	20 7.0	28 7.3	21 3.7	30 0.5	25 -4.0	4,II -11.8	
d 1950	26 -14.0	4 -16.3	25 -0.9	9 1.3	1 6.9	5 12.2	10 13.0	5 12.4	23,25 7.5	23 -2.0	20 -1.1	31 -2.0	4,II -16.3	
d 1951	18 -2.5	3 -5.6	3 -3.0	2,16 2.1	12 6.7	2 12.1	22 12.3	19 12.0	22 5.1	10 3.3	30 -0.4	22 -5.6	3,II,22,XII -5.6	
d 1952	29 -5.5	10 -7.7	8 -11.0	5 0.4	19 3.7	11 10.3	26 11.6	24 13.0	21 7.9	10 2.4	11 -1.3	11 -3.3	8,III -11.0	
d 1953	22 -8.1	9 -9.7	14 -6.3	22 2.5	11 0.4	2 9.9	21 13.7	9 11.6	8 4.6	8 2.4	18 -7.0	27 -14.5	27,XII -14.5	
d 1954	4 -18.2	6 -16.2	9 -0.3	12,13 -0.3	15 6.0	8 13.1	10 11.2	2 12.7	30 6.6	28 1.1	23 -4.7	21 -2.9	4,I -18.2	
d 1955	3 -4.3	15 -4.4	5 -7.1	19 -0.6	24 2.9	4 9.3	7 12.9	9 11.2	21 7.7	30 1.4	27 -4.7	13 -1.5	5,III -7.1	
d 1956	31 -9.6	17 -20.5	10 -6.1	9 -1.6	2 5.5	10 11.6	26 13.5	16 12.7	19 6.0	12 0.6	10 -5.5	29 -6.3	17,II -20.5	
d 1957	21 -10.9	23 -1.6	2 -5.2	14 0.9	9 2.2	28 11.4	25 13.2	31 9.4	20 7.0	7 4.4	30 -5.9	4 -14.8	4,XII -14.0	
d 1958	29 -12.5	2 -7.0	5 -8.8	1 -1.4	5 5.9	8 8.6	27 11.5	28,29 12.6	29 5.0	20 -0.8	24 -1.1	9 -6.4	29,I -12.5	
d 1959	18 -10.9	4 -11.6	12 0.2	4 1.3	4 4.7	6 10.5	1 13.7	31 11.9	30 3.4	15 0.0	24 -3.5	8 -1.4	4,II -11.6	
d 1960	15 -11.8	2 -11.9	0 -3.9	26 1.4	4 3.8	22 11.7	2 8.9	21 11.0	26 5.0	19 2.5	27,30 2.0	27 -0.9	2,II -11.9	
d 1961	19 -11.1	14 -3.9	3 -1.2	13 5.4	14 4.5	5 13.2	31 10.7	31 14.2	28 10.6	16 6.0	22 -3.7	16 -11.0	19,I -11.1	
d 1962	30 -6.7	16 -7.3	19 -7.8	2 2.1	2 4.1	7 4.6	5 10.0	21 11.7	23 5.8	25 1.6	25 -2.4	24 -11.8	24,XII 11.8	
d 1963	24 -21.0	1,2,28 -11.0	1 -11.1	4 -0.3	7,0 7.1	3 9.9	10 13.1	23 10.9	30 5.0	16 1.9	22 -0.6	19 -13.5	24,I -21.0	
d 1964	21 -16.2	23 -7.9	10 -5.4	9 1.4	7 4.6	30 12.4	1 9.3	25 9.4	22 5.7	20 4.7	23 -0.7	9 -4.0	21,I -16.2	
d 1965	1 -8.6	11 -11.3	1 5.1	2 -1.9	4 2.8	10 11.4	7 10.0	28 8.8	17 9.5	23 -1.5	25 -5.6	15 -3.6	11,II -11.3	
d 1966	21 -14.9	1 -3.9	21 -1.8	1 1.4	30,31 8.2	1 7.5	9 10.6	28 10.3	22 7.6	31 1.8	27 -2.5	24 -4.5	24,I -14.9	
d 1967	11 -15.0	13 -8.4	18 -0.5	30 0.4	5 5.1	12 8.5	10 12.8	23 11.5	30 9.9	20 -0.5	25 -5.4	16 -15.1	16,XII -15.1	

datum godina	Mes.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
d 1968		14 -12.9	19 -3.5	4 -5.6	12 -0.3	20 0.3	12 0.5	23 10.9	22 10.0	27 4.9	21 -0.0	27 -0.6	13 -6.0	14.I -12.9
d 1969		12 -15.4	11,12 -9.4	9 -6.5	18 0.7	21 7.9	28 10.4	16 9.6	29 10.2	22 0.4	22 2.9	28 -2.4	22 -8.3	12.I -15.4
d 1970		22 -9.0	3 -6.5	2 -4.0	4 0.3	2 4.0	3 9.0	18 11.0	27 10.7	29 0.6	25 -2.7	26 0.3	26,27 -5.8	22.I -9.0
d 1971		4 -0.2	28 -6.6	13 -9.1	16 1.0	8,9 10.0	30 9.1	1 10.2	26 12.3	19 3.4	30 -2.6	21,22 -5.0	10 -6.2	13.III -9.1
d 1972		17 -11.4	4 -7.3	13 -5.6	26 3.1	13 7.6	26 11.2	3 13.8	24 10.5	29 4.1	20 -0.8	29 -1.8	23 -6.2	17.I -11.4
d 1973		27 -8.6	27 -2.2	1 -3.0	15 1.5	10 4.3	16,18 10.0	26 13.0	11 11.0	13 8.3	27 -1.6	30 -6.0	2 -11.5	2.XII -11.5
d 1974		15 -6.3	28 -1.8	1 -2.0	15 2.7	10 7.4	13 8.7	9 10.7	12 12.8	28 5.5	30 0.4	29,30 0.5	25 -5.6	15.I -6.3
d 1975		1 -5.1	9 -6.6	1 -1.7	11 3.1	1 7.2	6 9.5	28 11.3	15 12.0	10 8.1	26 3.7	26 -0.0	21 -6.0	26.XI -8.0
d 1976		31 -7.6	8 -10.2	6 -7.1	29 1.4	1 2.0	5 8.0	30 12.0	7 10.0	8 7.6	23 1.4	26 -4.0	31 -8.4	8.II -10.2
d 1977		19 -6.6	4 -4.6	1 -4.2	13 0.0	29 6.7	4 6.2	28 12.6	26 10.0	30 3.9	8 3.5	30 -2.6	14 -7.9	14.XII -7.9
d 1978		10 -7.6	22 -11.3	13 -1.5	7 -0.5	13 1.6	27 9.5	23 10.4	20 10.7	21 4.4	29 -1.9	17 -2.5	6,7 -8.0	22.II -11.3
d 1979		2 -11.6	24 -5.1	1 -0.8	20 0.0	6 4.5	20 11.8	6,10 11.8	30 0.8	17 4.4	25 -0.6	4 0.2	14 -4.4	2.I -11.6
d 1980		15 -15.6	20 -4.2	5 -4.5	5 2.0	14 4.7	3 9.9	1 10.0	26 9.0	30 7.4	4 4.4	3 -1.1	9 -10.7	15.I -15.6
d 1981		9 -11.7	15 -5.4	1 -2.9	19 0.4	3 7.7	20 9.6	21 11.0	29 6.7	18 6.6	25 2.6	12 -1.4	21 -9.2	9.I -11.7
d 1982		9 -9.1	6 5.9	25 -2.1	23 1.0	1 4.3	15 10.9	2 11.0	24 12.1	4 12.4	31 4.5	8 -2.3	7 -4.2	9.I -9.1
d 1983		21 -4.1	23 -7.8	13 -4.2	17 2.6	6 7.4	8 10.0	22 11.3	5 10.8	27 7.5	23 1.2	20 -6.5	13 -10.0	13.XII -10.0
d 1984		14 -4.2	14 -8.0	20 -5.1	28 0.2	10 7.3	13 9.2	8 9.4	28 10.7	20 7.0	10 3.5	15 -2.0	20 -7.4	14.II -8.0
d 1985		8,9 -13.6	14 -15.4	1 -2.1	25 1.0	4 4.2	19 8.5	4 11.7	9 12.3	14 6.3	26 0.5	16 -1.7	24 -2.3	14.II -15.4
d 1986		11 -7.6	20 -11.0	1 -5.9	25 -0.4	11 9.5	2 0.5	10 11.6	31 9.3	21 6.9	25 3.0	29 -2.0	27 -8.0	28.II -11.0

Tablica 14. Apsolutni dnevni maksimum temperature vazduha ( $^{\circ}\text{C}$ )  
Beograd 1887 - 1986.god.

Table 14 Absolute daily maximum values of air temperature ( $^{\circ}\text{C}$ )  
Belgrade 1887 - 1986.

Dan	I		II		III		IV		V		VI	
	t( $^{\circ}\text{C}$ )	God.	t( $^{\circ}\text{C}$ )	God.	t( $^{\circ}\text{C}$ )	God.	t( $^{\circ}\text{C}$ )	God.	t( $^{\circ}\text{C}$ )	God.	t( $^{\circ}\text{C}$ )	God.
1.	18.2	1982 1983	15.6	1971	21.5	1902	29.0	1952	29.2	1934	34.0	1923
2.	15.5	1949	16.3	1955	20.7	1983	24.9	1952	30.7	1934	32.3	1927
3.	16.8	1900	18.1	1926	21.4	1925	26.7	1938	32.5	1947	34.6	1927
4.	18.2	1900	15.6	1955	20.9	1930	25.6	1986	30.1	1977	33.9	1927
5.	15.3	1900	18.3	1970	20.5	1978	27.6	1932	31.7	1968	33.4	1908
6.	14.7	1975	17.4	1937	21.3	1920	29.8	1968	34.1	1973	34.4	1908
7.	14.8	1903	18.8	1912	21.6	1920	28.7	1968	31.8	1968	34.9	1908
8.	16.0	1943	19.0	1912	20.8	1920	30.8	1939	29.4	1903	34.3	1891
9.	15.0	1920	18.9	1958	21.8	1972	29.0	1986	29.6	1958	35.0	1891
10.	16.8	1903	18.4	1958	21.0	1967	29.3	1901	31.8	1958	33.3	1928
11.	17.5	1903	21.0	1999	21.2	1967	27.2	1928	31.8	1982	36.5	1928
12.	17.5	1903	24.5	1999	21.0	1934	27.9	1935	33.4	1958	35.5	1935
13.	16.9	1949	19.5	1941	21.7	1934	26.0	1906	32.0	1908	32.0	1938
14.	16.8	1921	18.4	1925	21.9	1951	26.6	1939	32.9	1908	33.5	1977
15.	15.1	1970	20.1	1925	21.2	1979	26.9	1961	33.4	1969	34.0	1972
16.	16.5	1943	19.8	1958	20.7	1930	27.8	1956	33.5	1969	33.1	1935
17.	19.4	1939	19.6	1958	21.0	1933	28.7	1890	31.6	1909	34.5	1950
18.	19.6	1939	21.2	1955	21.3	1930	30.2	1920	32.7	1931	38.0	1918
19.	19.8	1939	18.3	1931	21.6	1974	30.4	1899	32.3	1960	36.3	1918
20.	14.8	1918	18.8	1977	21.4	1974	29.7	1934	31.8	1921	37.2	1908
21.	18.8	1936	21.2	1966	21.9	1974	29.1	1920	32.4	1921	34.3	1932
22.	19.4	1936	23.1	1966	21.3	1974	29.5	1950	32.0	1908	34.3	1945
23.	15.7	1959	23.0	1977	21.9	1977	29.1	1934	31.6	1950	35.1	1957
24.	16.4	1912	20.3	1977	21.6	1977	30.9	1926	33.2	1950	36.1	1957
25.	15.5	1936	21.7	1968	21.7	1947	28.8	1930	31.3	1950	35.3	1931
26.	13.1	1936	19.6	1967	21.3	1955	29.4	1986	34.3	1950	36.0	1928
27.	16.0	1971	18.7	1967 1978	21.8	1903	27.8	1924	32.4	1958	35.3	1930
28.	15.8	1979	19.8	1966	21.5	1903	29.3	1909	32.7	1951	36.7	1936
29.	17.4	1960	18.4	1960	21.8	1947	28.5	1922	33.5	1969	36.0	1939
30.	20.0	1910			31.0	1952	29.9	1927	33.5	1969	36.7	1938
31.	20.3	1965			21.0	1890			33.2	1930		



Dan	VII		VIII		IX		X		XI		XII	
	t(°C)	God.	t(°C)	God.	t(°C)	God.	t(°C)	God.	t(°C)	God.	t(°C)	God.
1.	38,0	1950	40,1	1923	35,7	1950	33,5	1932	29,3	1926	18,4	1938
2.	36,5	1950	41,6	1917	37,8	1923	34,7	1932	24,0	1898	18,0	1903
3.	38,0	1950	38,0	1981	35,5	1944	31,4	1900	26,7	1963	16,8	1924
4.	37,9	1950	37,3	1921	38,0	1894	29,0	1940	26,7	1963	18,4	1961
5.	40,2	1916	39,1	1928	35,3	1931	32,9	1935	23,2	1898	18,1	1960
6.	39,2	1950	38,7	1905	38,3	1946	33,1	1935	23,5	1893	16,8	1895
7.	36,5	1957	39,2	1931	38,1	1946	29,0	1911	24,0	1963	17,2	1913
8.	38,3	1931	37,9	1921	36,5	1946	31,2	1935	24,2	1927	16,7	1913
9.	37,6	1927	39,0	1951	41,8	1946	31,3	1935	23,0	1927	19,9	1937
10.	38,1	1916	38,5	1921	34,4	1928	31,4	1907	25,8	1926	18,7	1922
11.	37,3	1968	40,3	1921	34,2	1905	28,5	1932	23,5	1963	17,2	1979
12.	37,3	1922	41,8	1921	35,4	1930	28,2	1966	23,7	1977	15,6	1910
13.	36,1	1918	38,6	1946	35,2	1917	28,1	1923	25,0	1969	21,3	1957
14.	37,3	1931	39,1	1957	35,4	1930	29,9	1923	25,2	1969	18,5	1957
15.	39,2	1931	39,0	1946	35,0	1943	28,6	1916	23,6	1901	18,4	1952
16.	38,1	1928	38,4	1952	33,8	1943	28,6	1939	27,2	1963	15,6	1934
17.	38,5	1928	36,8	1952	32,8	1986	29,5	1909	23,2	1963	20,9	1958
18.	38,2	1918	39,3	1946	32,0	1913	30,6	1939	22,5	1926	16,7	1959
19.	37,1	1946	39,2	1946	34,4	1923	31,2	1939	21,5	1970	16,1	1901
20.	37,9	1931	38,7	1946	36,8	1917	27,1	1935	22,3	1970	16,8	1901
21.	37,0	1943	37,1	1943	35,5	1917	26,5	1926	22,5	1926	16,6	1901
22.	38,0	1939	36,2	1911	32,5	1927	27,4	1923	23,6	1911	16,2	1901
23.	36,8	1928	38,0	1918	35,5	1918	27,8	1926	23,4	1926	20,3	1925
24.	37,4	1931	38,0	1889	39,0	1918	30,1	1923	22,2	1926	18,4	1909
25.	35,9	1894	38,4	1927	38,2	1918	28,6	1923	20,9	1898	15,3	1901
26.	37,7	1965	36,8	1905	36,0	1918	27,2	1931	23,4	1898	15,6	1901
27.	37,0	1921	38,2	1894	39,1	1924	25,6	1923	20,1	1898	15,6	1901
28.	38,1	1931	38,2	1928	32,1	1932	27,2	1923	21,6	1923	14,4	1978
29.	39,4	1936	37,5	1950	31,9	1932	25,8	1913	22,1	1923	18,4	1978
30.	36,0	1891	38,9	1928	33,8	1932	26,2	1926	20,1	1898	17,3	1970
31.	35,5	1894	35,6	1952			31,0	1926			15,9	1931

Tablica 15. Apsolutni dnevni minimum temperature vazduha ( $^{\circ}\text{C}$ )  
 Beograd 1887 - 1986.god.

Table 15 Absolute daily minimum values of air temperature ( $^{\circ}\text{C}$ )  
 Belgrade 1887 - 1986.

Dan	I		II		III		IV		V		VI	
	t( $^{\circ}\text{C}$ )	God.	t( $^{\circ}\text{C}$ )	God.	t( $^{\circ}\text{C}$ )	God.	t( $^{\circ}\text{C}$ )	God.	t( $^{\circ}\text{C}$ )	God.	t( $^{\circ}\text{C}$ )	God.
1.	-18.4	1888	-17.0	1929	-13.6	1932	-6.1	1931	1.9	1902	7.2	1904
2.	-21.1	1888	-19.0	1929	-15.0	1891	-2.5	1923	2.8	1909	5.9	1918
3.	-21.6	1888	-20.5	1929	-13.5	1888	-2.5	1944	-1.4	1935	4.8	1928
4.	-21.6	1888	-16.7	1956	-16.3	1890	-1.0	1893	0.6	1935	5.9	1928
5.	-20.4	1888	-20.0	1956	-10.0	1888	-1.1	1929	2.9	1938	6.1	1962
6.	-22.8	1888	-21.0	1893	-11.1	1888	-2.8	1906	1.1	1893	5.9	1918
7.	-20.9	1888	-19.0	1893	-13.2	1892	-1.7	1929	1.1	1893	4.6	1962
8.	-24.5	1947	-21.5	1929	-11.2	1892	-1.5	1905	2.1	1891	8.2	1962
9.	-20.0	1893	-17.4	1917	-10.4	1892	-1.9	1893	0.2	1909	4.9	1962
10.	-26.2	1893	-23.2	1929	-8.4	1892	-3.1	1892	2.6	1953	6.8	1890
11.	-16.1	1940	-25.5	1929	-5.0	1898	-0.5	1949	0.4	1953	8.3	1932
12.	-15.4	1969	-20.1	1929	-6.7	1976	-3.4	1939	2.8	1900	6.3	1899
13.	-20.0	1893	-22.6	1922	-9.1	1971	-2.4	1912	1.6	1978	7.5	1899
14.	-22.3	1893	-20.2	1922	-9.6	1932 1902	-3.7	1912	3.8	1888	6.1	1891
15.	-20.8	1893	-18.1	1932	-9.0	1932	-5.6	1893	4.7	1927	5.8	1913
16.	-22.6	1893	-17.2	1940	-6.2	1952	-2.4	1893	6.1	1897	6.7	1913
17.	-17.0	1891	-20.5	1956	-5.0	1962	0.3	1931	5.2	1933	4.0	1913
18.	-15.4	1893	-16.6	1901	-5.5	1931	0.7	1929 1969	4.3	1973	7.5	1928
19.	-16.0	1942	-14.5	1895	-7.8	1962	-1.8	1903	3.7	1952	8.6	1928
20.	-19.0	1893	-15.1	1925	-7.6	1962	-1.1	1903	4.5	1925	9.2	1904
21.	-25.1	1893	-14.6	1891	-5.3	1892	-0.1	1892	4.0	1925	7.6	1921
22.	-21.2	1942	-17.9	1929	-7.0	1942	0.1	1933	2.5	1953	7.6	1921
23.	-21.2	1942	-15.6	1929	-5.0	1958	0.6	1932	4.2	1955	8.2	1921
24.	-23.8	1942	-10.5	1909	-7.2	1932	-0.8	1893	2.9	1955	8.1	1918
25.	-17.1	1963	-13.5	1889	-6.4	1958	1.0	1896	5.7	1911	7.2	1918
26.	-11.9	1943	-10.7	1932	-5.5	1932	1.9	1896	3.9	1911	10.0	1929
27.	-14.0	1954	-10.5	1986	-8.2	1899	1.5	1960	6.6	1967	9.5	1978
28.	-19.6	1942	-11.0	1963 1986	-7.7	1918	0.2	1984	6.0	1977	9.8	1894
29.	-19.0	1933	-11.9	1932	-7.3	1918	0.6	1902	6.7	1934 1977	9.8	1913
30.	-18.0	1909			-7.1	1918	1.2	1985	7.9	1895	9.1	1971
31.	-16.8	1942			-7.3	1931			5.2	1955		

Dan	VII		VIII		IX		X		XI		XII	
	t(°C)	God.	t(°C)	God.	t(°C)	God.	t(°C)	God.	t(°C)	God.	t(°C)	God.
1.	9.3	1964	10.2	1961	9.5	1921 1978	0.5	1959	-7.5	1920	-10.3	1931
2.	8.7	1892	10.7	1916	6.2	1893	2.2	1959	-6.1	1891	-12.4	1931
3.	9.8	1888	10.1	1965	6.6	1898	2.8	1930	-4.2	1971	-13.0	1896
4.	9.8	1899	9.6	1908	8.7	1908	2.5	1930	-5.0	1907	-14.8	1957
5.	9.5	1984	8.8	1888	7.2	1900	2.2	1916	-3.9	1912	-11.8	1925 1957
6.	9.5	1984	10.4	1976	7.8	1893	1.4	1971	-6.9	1907	-14.5	1925
7.	9.3	1933	9.8	1887	5.3	1908	0.0	1897	-5.9	1907	-12.6	1925
8.	9.4	1984	9.7	1941	4.6	1953	0.0	1897	-9.5	1888	-14.9	1925
9.	10.6	1966	8.8	1916	6.9	1897	0.7	1890	-12.1	1888	-16.7	1925
10.	10.6	1909	8.7	1916	6.1	1960	0.5	1899	-15.2	1888	-13.2	1902
11.	10.9	1929	10.2	1898	6.7	1941	0.5	1899	-14.1	1888	-13.0	1899
12.	9.9	1903	10.6	1912	3.9	1899	0.6	1956	-9.6	1897	-13.2	1899
13.	9.0	1902	9.0	1965	6.8	1936	-0.2	1936	-10.0	1988	-13.5	1890
14.	8.0	1907	9.0	1902	4.3	1890	0.4	1912	-9.6	1888	-15.6	1890
15.	10.3	1888	10.0	1894	3.7	1890	0.0	1959	-8.3	1904 1908	-14.3	1902
16.	8.8	1899	9.0	1930	5.4	1894	0.2	1925 1959	-10.1	1904	-15.3	1902
17.	11.0	1912	10.3	1895	4.4	1979	-1.0	1894	-9.3	1908	-14.7	1940
18.	11.0	1970	9.8	1911	4.2	1898	-0.3	1940	-8.0	1908	-14.8	1925
19.	10.1	1893	8.8	1895	3.4	1971	0.0	1926	-8.0	1902	-14.1	1927
20.	9.6	1913	7.8	1949	2.9	1922	-1.1	1899	-6.5	1982	-16.7	1927
21.	10.2	1949	8.4	1949	4.4	1978	-2.7	1893	-5.2	1967	-17.6	1927
22.	9.6	1913	7.7	1949	4.7	1902	-1.3	1888	-5.6	1920	-18.6	1914
23.	10.1	1898	8.0	1907	3.9	1902	-3.5	1890	-7.9	1902	-19.3	1933
24.	11.8	1978	8.0	1912	4.1	1916	-3.0	1890	-9.5	1902	-13.5	1927
25.	11.0	1960	7.0	1922	2.5	1902	-6.9	1946	-8.4	1902	-14.5	1897
26.	9.7	1939	7.5	1917	0.6	1906	-5.6	1946	-9.8	1892	-15.1	1897
27.	10.7	1890	8.9	1899	1.3	1906	-1.8	1920	-11.8	1892	-14.5	1953
28.	9.6	1902	8.3	1935	1.5	1906	-2.0	1920	-12.8	1892	-14.8	1939
29.	11.3	1889	6.4	1906	0.6	1970	-5.9	1978	-13.2	1892	-16.7	1897
30.	9.7	1922	7.2	1906	0.9	1970	-13.0	1920	-13.1	1892	-15.1	1911
31.	10.7	1961	8.6	1903			-11.2	1920			-16.2	1897

Tablica 16. Mesečne i godišnje sredine i ekstremne vrednosti temperature vazduha (°C)  
Beograd 1888 - 1985.god.

Table 16 Monthly and annual mean and extreme values of air temperature (°C)  
Belgrade 1888 - 1985.

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
Prosečne sredine	-0.2	1.5	6.6	11.9	16.8	20.0	22.0	21.4	17.7	12.4	6.7	2.2	11.6
Prosečne sredine dnevnog maksimuma	3.0	5.5	11.7	17.3	22.6	25.4	28.0	27.8	24.3	18.0	10.5	5.1	16.6
Prosečne sredine dnevnog minimuma	-3.5	-1.1	2.4	7.0	11.5	14.5	16.3	15.7	12.6	8.1	3.4	-0.8	7.2
Razlika	6.5	6.6	9.3	10.3	11.1	10.9	11.7	12.1	11.7	9.9	7.1	5.8	9.4
Sredine najvećih vrednosti dnevnog maksimuma	12.7	15.2	22.2	26.1	29.9	32.7	35.2	35.3	32.0	27.1	20.6	14.4	36.4
Sredine najmanjih vrednosti dnevnog minimuma	-11.7	-9.6	-5.1	0.3	5.0	9.3	11.3	10.6	6.4	1.1	-3.7	-8.9	-14.2
Razlika	24.4	24.8	27.3	25.8	24.9	23.4	23.9	24.7	25.6	26.0	24.3	23.3	50.6
Najveće vrednosti dnevnog maksimuma	20.3	24.5	30.0	30.9	34.3	38.0	40.2	41.8	41.8	34.7	29.3	20.9	41.8
Dan	31.	12.	30.	24.	26.	18.	5.	12.	9.	2.	1.	17.	12.VIII 1921
God.	1965	1899	1952	1926	1950	1918	1916	1921	1946	1932	1926	1958	9.IX 1946
Najmanje vrednosti dnevnog minimuma	-26.2	-25.5	-16.3	-6.1	-1.4	4.0	8.0	6.4	0.6	-13.0	-15.2	-19.3	-26.2
Dan	10.	11.	4.	1.	3.	17.	14.	29.	26.1906	30.	10.	23.	10.I
God.	1893	1929	1890	1931	1935	1913	1907	1906	29.1970	1920	1888	1933	1893
Razlika	47.0	50.0	46.3	37.0	35.7	34.0	32.2	35.4	41.2	47.7	44.5	40.2	68.0

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
Prosečne sredine	-0.2	1.5	6.6	11.9	16.8	20.0	22.0	21.4	17.7	12.4	6.7	2.2	11.6
Najveće sredine	7.0	9.1	10.8	16.1	20.6	22.7	26.0	25.7	22.6	17.7	13.0	6.6	13.2
God.	1948	1966	1934	1934	1958	1946	1928	1952	1942	1907	1926	1960	1950
						1964						1958	
Najmanje sredine	-9.4	-9.2	0.0	8.2	11.0	17.5	18.2	18.1	12.0	7.6	1.2	-4.1	9.7
God.	1893	1929	1932	1912	1919	1933	1913	1940	1912	1905	1888	1933	1940
								1976					
Razlika	16.4	18.3	10.8	7.9	9.6	5.2	7.8	7.6	10.6	10.1	11.8	10.7	3.5

MEDJUMESEČNE RAZLIKE TEMPERATURE U SREDNJEM  
GODIŠNJEM HODU ZA RAZDOBLJE 1888-1985

II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	I
I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1.7	5.1	5.3	4.9	3.2	2.0	-0.6	-3.7	-5.3	-5.7	-4.5	-2.4

















	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
Dan sa $T_x \geq 35^\circ$													
Sredina	.	.	.	.	.	0.2	1.7	2.4	0.2	.	.	.	4.5
Najveći broj dana													
Najmanji broj dana	.	.	.	.	.	3	8	13	4	.	.	.	22
	.	.	.	.	.	.	.	.	.	.	.	.	.
Poslednji mraz													
Srednji datum 26.III							najraniji 16.II					najkasniji 3.V	
Prvi mraz													
Srednji datum 5.XI							najraniji 13.X					najkasniji 27.XII	
Trajanje bezmraznog perioda													
Prosečno 224 dana							najduže 291 dan					najkraće 180 dana	
Poslednji dan sa $T_n < -4^\circ$													
Srednji datum 3.III							najraniji 15.I					najkasniji 15.IV	
Prvi dan sa $T_n < -4^\circ$													
Srednji datum 4.XII							najraniji 26.X					najkasniji 22.I	
Trajanje perioda bez $T_n < -4^\circ$													
Prosečno 276 dana							najduže 355 dana					najkraće 233 dana	
Prvi letnji dan ( $T_x \geq 25^\circ\text{C}$ )													
Srednji datum 16.IV							najraniji 7.III					najkasniji 27.V	
Poslednji letnji dan ( $T_x \geq 25^\circ\text{C}$ )													
Srednji datum 11.X							najraniji 5.IX					najkasniji 16.XI	
Trajanje perioda između prvog i poslednjeg letnjeg dana													
Prosečno 178 dana							najduže 222 dana					najkraće 118 dana	

Tablica 21. Broj dana sa loženjem, suma manjka između temperature  $12.0^{\circ}\text{C}$  i stvarne dnevne sredine temperature vazduha, suma manjka između temperature  $19^{\circ}\text{C}$  i stvarne dnevne sredine temperature vazduha, srednje i ekstremne vrednosti u periodu 1888 - 1962.god.

Table 21 Number of days with heating, lack total between the temperature of  $12.0^{\circ}\text{C}$  and actual daily mean temperature, lack total between the temperature of  $19.0^{\circ}\text{C}$  and actual daily mean temperature, Mean and extreme values in the period 1888-1962.

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
Broj dana sa loženjem													
Prosečna sredina	30.8	27.8	26.5	15.3	3.7	0.4	.	0.0	2.5	14.7	25.5	30.6	177.8
Najveći broj dana	31	28(29)	31	27	15	4	.	1	16	30	30	31	214 (1912)
Najmanji broj dana	28	18	17	4	.	.	.	.	.	.	8	27	149 (1934)

Suma manjka između temperature  $12.0^{\circ}\text{C}$  i stvarne dnevne sredine temperature

Prosečna sredina	385.8	307.3	181.2	55.9	7.3	0.3	.	0.0	4.4	49.4	171.7	311.9	1475.2
Najveća	664.8	593.6	371.2	129.4	30.1	5.3	.	0.2	39.1	142.8	326.2	499.1	1998.4 (1940)
Najmanja	153.8	136.7	68.4	2.0	.	.	.	.	.	.	41.8	171.9	1042.1 (1951)

Suma manjka između temperature  $19.0^{\circ}\text{C}$  i stvarne dnevne sredine temperature

Prosečna sredina	601.4	499.5	370.6	166.1	33.3	3.3	.	0.2	21.9	152.5	348.6	526.0	2723.4
Najveća	881.8	789.6	588.2	357.1	127.6	31.8	.	7.2	141.6	339.4	529.2	716.1	3271.0 (1888)
Najmanja	363.8	279.9	193.7	30.0	.	.	.	.	.	.	97.8	350.6	2254.6 (1934)

Početak perioda loženja:

Prosečni datum: 26.IX

Najraniji datum: 28.VIII

Najdociji datum: 20.X

Svršetak perioda loženja:

Prosečni datum: 20.V

Najraniji datum: 6.IV

Najdociji datum: 23.VI

Tablica 22a. Dnevni hod temperature vazduha (°C)  
Beograd 1895 - 1914.god.

Table 22a Air temperature daily variation (°C)  
Belgrade 1895 - 1914.

God. Mes.	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	S.R.
I	-1.8	-1.9	-2.0	-2.0	-2.2	-2.2	-2.3	-2.2	-1.5	-0.6	0.1	0.7	1.1	1.3	1.1	0.6	-0.2	-0.6	-0.8	-1.0	-1.2	-1.4	-1.5	-1.6	-0.9
II	0.3	0.1	-0.1	-0.2	-0.3	-0.5	-0.6	-0.1	1.0	1.9	3.1	3.9	4.4	4.6	4.6	4.1	3.2	2.3	1.7	1.4	1.2	0.9	0.8	0.6	1.6
III	4.6	4.3	4.1	3.9	3.7	3.5	3.8	4.9	6.3	7.6	8.8	9.6	10.3	10.5	10.4	10.0	9.3	8.0	7.0	6.3	5.9	5.5	5.2	5.0	6.6
IV	8.6	8.3	8.0	7.7	7.5	7.6	8.7	10.0	11.3	12.5	13.4	14.1	14.6	14.8	14.9	14.7	14.1	13.1	11.8	10.9	10.2	9.8	9.4	9.1	11.0
V	13.1	12.8	12.4	12.1	12.0	13.0	14.4	15.8	17.1	18.2	19.1	19.7	20.2	20.4	20.4	20.1	19.6	18.7	17.3	16.0	15.2	14.6	14.1	13.6	16.2
VI	15.1	15.0	15.0	15.1	15.2	16.0	17.0	18.1	19.3	21.0	22.2	22.9	23.4	23.6	23.7	23.5	22.1	20.0	20.0	19.0	18.0	17.7	17.2	16.7	12.5
VII	18.3	17.8	17.4	17.0	16.8	18.0	19.8	21.2	22.6	23.8	24.8	25.5	26.2	26.5	26.6	26.6	26.2	25.3	23.7	22.0	20.7	20.0	19.4	18.8	21.9
VIII	17.7	17.4	16.9	16.5	16.1	16.7	18.5	20.3	21.9	23.3	24.4	25.3	26.0	26.3	26.5	26.3	25.6	24.3	23.3	20.8	19.8	19.2	16.8	18.1	21.2
IX	14.4	13.9	13.6	13.2	12.9	12.8	14.1	15.9	17.6	19.0	20.2	21.2	21.8	22.1	22.0	21.7	20.7	18.9	17.4	16.5	15.9	15.4	15.0	14.7	17.1
X	10.7	10.4	10.2	10.0	9.8	9.6	9.9	11.3	12.7	14.0	15.2	16.1	16.6	16.8	16.6	15.9	14.4	13.1	12.4	12.0	11.7	11.3	11.0	10.8	12.6
XI	4.8	4.0	4.4	4.3	4.2	4.1	4.0	4.6	5.7	6.7	7.7	8.4	9.0	9.0	8.8	8.0	7.0	6.4	5.9	5.6	5.4	5.2	5.0	4.8	6.0
XII	1.5	1.5	1.4	1.3	1.2	1.1	1.0	1.1	1.7	2.6	3.3	4.0	4.4	4.4	4.1	3.4	2.8	2.4	2.2	2.1	1.9	1.7	1.6	1.5	2.2
God.	9.0	8.7	8.5	8.2	8.1	8.3	9.1	10.2	11.4	12.5	13.5	14.3	14.8	15.0	15.0	14.6	13.8	12.8	11.8	11.0	10.4	10.0	9.7	9.3	11.2

Tablica 22b. Dnevni hod temperature vazduha (°C)  
Beograd 1951 - 1980.god.

Table 22b Air temperature daily variation (°C)  
Belgrade 1951 - 1980.

Čas Mes.	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Sred.
I	-0.5	-0.7	-0.8	-1.0	-1.1	-1.1	-1.1	-1.0	-0.5	0.3	1.1	1.7	2.1	2.3	2.2	1.9	1.3	0.9	0.6	0.3	0.1	0.0	-0.2	-0.2	0.3
II	1.4	1.2	1.1	0.9	0.7	0.6	0.6	0.9	1.7	2.6	3.5	4.2	4.8	5.2	5.2	4.9	4.2	3.6	3.0	2.7	2.3	2.1	1.8	1.7	2.5
III	4.8	4.6	4.3	4.1	3.9	3.7	4.0	4.9	6.1	7.2	8.0	9.2	9.8	10.1	10.2	10.0	9.4	8.6	7.6	6.9	6.3	5.8	5.6	5.3	6.7
IV	9.6	9.3	8.7	8.6	8.4	8.6	9.5	10.7	12.0	13.2	14.2	14.9	15.4	15.8	15.8	15.7	15.2	14.4	13.2	12.3	11.5	11.0	10.5	10.1	12.0
V	12.0	12.1	12.1	12.0	12.0	12.3	12.7	13.0	13.1	13.2	13.1	13.8	14.3	14.6	14.7	14.6	14.1	13.3	12.1	10.9	9.8	8.7	7.6	6.5	16.7
VI	17.0	16.6	16.2	15.9	15.9	16.9	17.8	19.5	20.7	21.8	22.7	23.4	23.9	24.2	24.3	24.1	23.6	22.9	21.7	20.4	19.3	18.6	18.0	17.5	20.1
VII	18.5	18.0	17.6	17.3	17.1	17.9	19.5	20.8	22.0	23.3	24.2	25.0	25.5	26.0	26.1	26.1	25.6	24.9	23.6	22.1	20.9	20.1	19.5	19.0	21.7
VIII	18.5	17.9	17.6	17.2	16.9	17.3	18.7	19.3	21.1	22.3	24.2	25.1	25.7	26.1	26.3	26.2	25.6	24.5	22.9	20.9	20.4	19.7	19.2	18.7	21.3
IX	15.0	14.7	14.4	14.1	13.8	13.8	14.8	16.4	18.0	19.4	20.7	21.6	22.2	22.6	22.6	22.3	21.4	19.8	18.3	17.3	16.6	16.1	15.7	15.3	17.8
X	10.4	10.1	9.9	9.6	9.4	9.2	9.5	10.1	12.2	13.6	14.9	15.8	16.5	16.9	16.7	16.1	14.8	13.5	12.6	12.0	11.5	11.2	10.8	10.2	12.4
XI	6.2	8.0	5.8	5.7	5.6	5.5	5.7	5.9	6.8	7.2	8.7	9.3	9.8	9.9	9.7	9.1	8.4	7.7	7.3	7.1	6.7	6.4	6.4	6.2	7.3
XII	1.8	1.7	1.6	1.4	1.2	1.3	1.3	1.4	1.9	2.6	3.3	3.8	4.2	4.3	4.0	3.8	3.3	2.9	2.7	2.5	2.3	2.2	1.9	1.9	2.5
God.	9.7	9.4	9.1	8.9	8.7	8.9	9.6	10.4	11.6	12.6	13.7	14.5	15.0	15.3	15.3	15.1	14.4	13.6	12.6	11.8	11.2	10.7	10.3	10.0	11.8



Tablica 23. Pentadne sredine vazdušnog pritiska (1), temperature vazduha (2), maksimalne temperature vazduha (3), minimalne temperature vazduha (4), napon vodene pare (5), relativne vlažnosti vazduha (6), oblačnost (7) i padavine (8)  
Beograd 1888 - 1962.god.

Table 23 Pentade means of air pressure (1), air temperature (2), maximum air temperature (3), minimum air temperature (4), vapour pressure (5), relative air humidity (6), cloudiness (7) and precipitation (8)  
Belgrade 1888 - 1962.

	1	2	3	4	5	6	7	8
Januar								
1.-5.	1003.4	0.1	3.3	-3.1	5.5	81.9	7.2	6.8
6.-10.	1004.3	-0.3	2.7	-3.5	5.2	83.2	7.6	6.2
11.-15.	1003.2	-0.2	3.0	-3.4	5.2	81.2	7.3	7.3
16.-20.	1004.2	-0.4	2.7	-3.6	5.2	82.3	7.6	8.1
21.-25.	1006.3	-0.8	2.4	-4.4	4.8	79.9	6.9	3.9
26.-30.	1003.9	-0.6	2.9	-4.0	4.9	80.3	7.0	6.3
Februar								
31.I-4.	1000.8	0.6	4.1	-2.8	5.3	80.1	7.5	7.7
5.-9.	1002.3	0.4	4.1	-2.9	5.2	80.4	7.1	8.1
10.-14.	1001.1	0.7	4.9	-2.9	5.2	77.4	6.7	7.0
15.-19.	1002.4	0.8	4.9	-3.0	5.2	77.0	6.7	6.2
20.-24.	1002.6	1.6	5.9	-2.2	5.3	74.9	6.4	5.2
25.-1.III	1002.0	3.6	8.3	-0.3	6.0	73.5	6.4	6.4
Mart								
2.-6.	1000.6	3.8	8.6	-0.1	6.0	73.1	6.5	8.1
7.-11.	1000.3	4.8	9.6	0.7	6.1	71.1	6.4	6.7
12.-16.	1000.8	5.6	10.7	1.3	6.1	67.9	6.2	6.4
17.-21.	1001.0	7.0	12.4	2.5	6.4	64.9	5.7	7.0
22.-26.	999.9	8.2	13.6	3.6	6.8	63.7	5.9	5.9
27.-31.	998.3	9.5	14.8	4.8	7.6	64.3	6.4	6.3
April								
1.-5.	998.6	9.8	15.4	5.0	7.5	63.5	6.2	8.6
6.-10.	997.0	10.3	15.7	5.7	7.9	63.9	6.4	9.3
11.-15.	997.5	11.2	16.3	6.3	8.3	64.0	5.8	9.3
16.-20.	998.0	12.4	17.8	7.2	8.7	62.9	6.0	9.6
21.-25.	998.6	12.9	18.3	8.0	9.2	64.2	6.2	10.0
26.-30.	997.5	14.2	19.9	9.0	10.0	63.4	5.7	10.2
Maj								
1.-5.	998.0	15.0	20.7	9.8	10.8	64.9	5.9	11.1
6.-10.	998.7	15.6	21.1	10.3	11.3	64.9	6.0	9.4
11.-15.	999.2	16.2	21.9	10.7	11.9	65.5	5.5	10.2
16.-20.	998.0	17.5	23.4	11.9	12.8	65.0	5.7	12.2
21.-25.	998.8	17.5	23.3	11.9	13.1	65.4	5.6	12.6
26.-30.	998.7	18.7	24.5	13.1	14.3	67.1	5.6	16.3
Jun								
31.V.-4.	999.6	19.4	25.3	13.8	14.4	64.8	5.1	12.9
5.-9.	999.2	19.4	25.0	13.8	14.8	65.8	5.4	14.1
10.-14.	998.3	19.9	25.6	14.3	15.3	66.2	5.6	14.5
15.-19.	999.4	19.6	25.3	14.2	15.3	67.3	5.6	13.0
20.-24.	999.5	20.5	26.3	15.1	16.0	66.6	5.4	13.8
25.-29.	999.8	20.9	26.6	15.4	16.0	65.0	4.8	13.9

Tablica 24. Dekadne sredine vazdušnog pritiska (1), temperature vazduha (2), maksimalne temperature vazduha (3), minimalne temperature vazduha (4), napon vodene pare (5), relativna vlažnost vazduha (6), oblačnost (7) i padavine (8)  
Beograd 1888 - 1962.god.

Table 24 Decade mean values of air pressure (1), air temperature (2), maximum air temperature (3), minimum air temperature (4), vapour pressure (5), relative air humidity (6), cloudiness (7) and precipitation (8)  
Belgrade 1888 - 1962.

	1	2	3	4	5	6	7	8
Januar								
1.	1003.8	-0.1	3.0	-3.3	5.3	82.5	7.4	13.0
2.	1003.8	-0.3	2.8	-3.5	5.2	82.8	7.5	15.4
3.	1004.8	-0.7	2.7	-4.1	4.9	80.1	7.1	11.7
Februar								
1.	1001.4	0.5	4.2	-2.8	5.3	80.1	7.2	15.1
2.	1001.8	0.8	5.0	-2.9	5.2	77.0	6.7	13.3
3.	1002.6	2.6	7.0	-1.4	5.6	74.0	6.3	8.9
Mart								
1.	1000.3	4.2	9.0	0.2	6.1	72.5	6.5	15.2
2.	1001.0	6.1	11.2	1.8	6.3	66.7	6.0	12.3
3.	999.2	8.7	14.1	4.1	7.2	64.1	6.1	14.8
April								
1.	997.8	10.3	15.5	5.4	7.7	63.7	6.3	17.9
2.	997.8	11.8	17.1	6.8	8.4	63.4	5.9	18.9
3.	998.0	13.6	19.1	8.5	9.6	63.8	5.9	20.2
Maj								
1.	998.4	15.3	20.9	10.1	11.1	64.9	5.9	20.5
2.	998.6	16.9	22.6	11.3	12.4	65.2	5.6	22.4
3.	998.8	18.2	24.0	12.6	13.7	66.3	5.6	31.7
Jun								
1.	999.2	19.5	25.3	13.9	14.7	65.1	5.2	26.4
2.	999.0	19.7	25.4	14.3	15.3	66.9	5.7	27.6
3.	999.6	20.9	26.6	15.3	16.0	65.6	5.0	26.7
Jul								
1.	999.4	21.9	27.7	16.0	16.1	62.5	4.6	20.8
2.	998.8	22.2	28.2	16.3	16.3	62.0	4.2	22.7
3.	999.2	22.6	28.8	16.6	16.5	61.3	3.6	17.9
Avugust								
1.	999.2	22.4	28.8	16.3	16.0	60.9	3.6	17.7
2.	999.8	21.7	28.4	15.8	15.9	62.7	3.7	18.0
3.	1000.6	20.9	27.5	15.2	14.9	62.7	3.7	17.4
Septembar								
1.	1001.8	19.3	25.8	13.8	14.1	64.2	3.9	14.5
2.	1002.6	17.7	24.1	12.3	12.9	64.7	4.3	15.7
3.	1002.7	16.3	22.5	11.2	12.3	66.8	4.5	15.4
Oktobar								
1.	1002.8	14.6	20.7	10.0	11.7	70.2	5.2	19.1
2.	1003.4	11.9	17.8	7.5	10.0	71.7	5.0	16.2
3.	1001.5	10.8	15.9	6.8	9.6	74.3	5.6	20.4
Novembar								
1.	1001.6	8.7	13.2	5.3	8.9	78.1	6.8	21.8
2.	1003.2	6.6	10.6	3.3	7.9	79.5	6.8	18.0
3.	1003.9	4.2	7.8	1.2	6.9	81.9	7.0	14.3
Decembar								
1.	1002.3	3.4	6.6	0.9	6.7	81.7	7.5	18.8
2.	1003.2	1.8	4.9	-1.0	6.0	81.4	7.3	15.0
3.	1003.4	0.9	3.8	-2.1	5.6	82.5	7.6	15.7

	1	2	3	4	5	6	7	8
J u l								
30.VI-4. .	999.6	21.8	27.5	15.8	16.3	63.6	4.6	8.8
5.- 9.	999.4	21.9	27.9	16.1	16.1	61.7	4.6	10.7
10.- 14.	998.8	21.5	27.3	15.7	15.9	63.3	4.7	12.2
15.- 19.	998.7	22.6	28.8	16.6	16.7	61.0	3.9	10.7
20.- 24.	999.2	22.6	28.7	16.6	16.5	61.8	3.8	9.2
25.- 29.	999.2	22.9	29.0	16.7	16.8	61.0	3.5	6.4
August								
30.VII-3.	999.2	22.5	28.8	16.3	16.0	59.8	3.5	8.2
4.- 8.	999.1	22.3	28.6	16.3	16.0	61.7	3.7	8.9
9.- 13.	999.5	22.3	28.7	16.3	16.3	62.1	3.7	11.3
14.- 18.	999.8	21.4	28.0	15.7	15.6	63.5	3.9	10.5
19.- 23.	999.9	21.6	28.3	15.6	15.2	61.8	3.4	7.7
24.- 28.	1000.8	20.9	27.4	15.4	15.2	62.8	3.7	6.9
29.-2.IX	1001.1	20.2	26.7	14.4	14.7	64.0	3.8	7.3
September								
3.- 7.	1001.5	19.5	26.0	14.0	14.3	64.7	4.1	9.1
8.-12.	1002.2	18.7	25.2	13.2	13.3	62.7	4.0	6.1
13.-17.	1002.6	17.7	24.1	12.4	12.8	64.8	4.4	9.1
18.-22.	1003.0	16.9	23.3	11.5	12.7	66.1	4.2	6.7
23.-27.	1002.8	16.3	22.7	11.1	12.0	65.4	4.4	6.4
28.-2.X.	1002.6	15.9	21.9	11.1	12.4	69.0	4.9	8.4
Oktoobar								
3.- 7.	1003.0	14.7	20.8	10.1	11.7	69.9	5.0	9.3
8.-12.	1003.5	13.2	19.2	8.9	10.8	71.7	5.3	8.9
13.-17.	1003.6	12.1	18.0	7.5	10.1	71.4	5.0	8.7
18.-22.	1003.4	11.3	16.9	6.9	9.6	71.7	5.2	8.5
23.-27.	1001.2	10.8	15.9	6.9	9.7	75.2	5.7	10.5
28.-1.XI	1001.6	10.2	15.2	6.5	9.5	75.0	5.9	8.1
November								
2.- 6	1002.3	8.9	13.5	5.5	9.1	78.2	6.7	10.6
7.-11.	1001.0	8.0	12.4	4.8	8.5	78.5	6.8	11.6
12.-16.	1002.7	7.2	11.5	3.9	8.0	78.6	6.7	7.1
17.-21.	1004.6	5.5	9.1	2.4	7.3	80.1	7.0	10.2
22.-26.	1003.8	4.2	7.8	1.4	6.9	82.2	7.2	7.8
27.-1.XII	1003.6	4.1	7.7	0.8	6.8	81.4	6.8	6.8
December								
2.- 6.	1002.4	3.5	6.7	0.7	6.8	81.9	7.4	8.3
7.-11.	1001.8	2.9	5.9	-0.1	6.4	82.2	7.6	10.8
12.-16.	1002.1	2.3	5.5	-0.6	6.1	81.0	7.2	8.3
17.-21.	1005.1	1.0	3.9	-1.8	5.6	81.9	7.4	6.3
22.-26.	1004.8	0.6	3.4	-2.3	5.6	83.4	7.5	6.3
27.-31.	1001.6	1.3	4.3	-1.9	5.7	81.6	7.6	8.0

Tablica 25. Srednje i ekstremne vrednosti oblačnosti (1/10)  
Beograd 1888 - 1985.god.

Table 25 Mean and extreme values of cloudiness (1/10)  
Belgrade 1888 - 1985.

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
Prosečne sredine	7.2	6.7	6.1	6.0	5.7	5.3	4.1	3.8	4.3	5.2	6.8	7.4	5.7
Prosečan broj vedrih dana ( $N < 2$ )	2.6	2.9	4.7	4.1	4.3	4.5	9.1	11.4	9.7	7.8	3.3	2.2	66.6
Najveći broj vedrih dana	11	10	15	14	12	13	16	21	20	18	11	11	107
Najmanji broj vedrih dana	.	.	.	.	.	.	1	2	1	.	.	.	22
Prosečan broj tmurnih dana ( $N > 8$ )	15.4	11.7	10.8	9.4	7.6	5.9	3.5	3.7	5.2	8.3	13.2	16.4	111.1
Najveći broj tmurnih dana	26	22	22	19	16	13	7	10	18	22	23	28	167
Najmanji broj tmurnih dana	7	4	3	2	1	.	.	.	.	1	4	5	82

Tablica 26a. Dnevni hod oblačnosti (l/10)  
Beograd 1895 - 1914.god.

Table 26a  
Daily variation of cloudiness (l/10)  
Belgrade 1895 - 1914.

Čas. Mes.	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16.	17	18	19	20	21	22	23	24	Sred.
I	6.6	6.7	6.8	6.8	6.8	7.0	7.7	7.8	7.7	7.6	7.6	7.6	7.5	7.6	7.4	7.5	7.6	7.0	6.6	6.6	6.4	6.5	6.6	6.6	7.1
II	6.2	6.3	6.3	6.3	6.6	7.0	7.4	7.5	7.3	7.3	7.1	7.2	7.2	7.3	7.3	7.2	7.3	7.2	6.4	6.2	6.0	6.0	6.0	6.0	6.8
III	5.7	5.7	5.9	6.0	6.3	6.6	6.9	6.8	6.8	6.7	6.7	6.7	6.7	6.9	7.0	7.1	7.0	7.0	6.6	5.9	5.6	5.5	5.5	5.7	6.4
IV	5.8	5.9	6.0	6.3	6.6	6.7	6.7	6.7	6.7	6.8	6.7	6.9	7.0	7.0	7.0	6.9	6.9	6.7	6.7	6.1	5.7	5.6	5.6	5.7	6.4
V	5.4	5.4	5.6	6.0	6.2	6.2	6.0	5.9	6.0	6.1	6.3	6.4	6.5	6.6	6.6	6.6	6.6	6.6	6.7	6.5	5.7	5.2	5.3	5.5	6.1
VI	4.9	4.8	5.2	5.6	5.7	5.6	5.4	5.4	5.5	5.6	5.7	5.9	6.0	6.1	6.1	6.2	6.1	6.2	6.2	6.2	5.9	5.4	5.0	4.9	5.7
VII	3.8	3.7	3.9	4.3	4.4	4.3	4.3	4.2	4.2	4.4	4.6	4.8	5.0	5.0	4.9	5.0	5.0	4.9	4.9	4.9	4.7	4.1	4.0	3.8	4.5
VIII	3.3	3.1	3.2	3.7	3.9	4.0	3.9	3.8	3.8	3.8	4.0	4.3	4.5	4.4	4.3	4.4	4.3	4.3	4.2	4.1	3.4	3.3	3.2	3.3	3.9
IX	4.2	4.1	4.1	4.4	4.8	5.0	5.0	5.0	5.0	4.9	5.0	5.1	5.3	5.3	5.3	5.3	5.2	5.2	4.9	4.2	4.1	4.2	4.2	4.2	4.8
X	5.1	5.1	5.1	5.1	5.2	5.0	6.0	6.1	6.1	6.0	5.9	5.9	5.9	5.9	5.9	6.0	6.1	5.8	5.2	4.8	4.8	4.9	5.0	5.1	5.5
XI	6.0	6.0	6.0	6.1	6.2	6.5	7.0	7.1	7.1	6.9	6.8	6.8	6.7	6.8	6.9	6.9	6.9	6.2	6.1	6.1	6.1	6.1	6.0	6.0	6.5
XII	7.0	7.0	7.0	7.0	7.1	7.8	7.8	7.9	7.8	7.8	7.7	7.7	7.7	7.7	7.6	7.7	7.6	6.9	6.9	6.9	6.9	6.9	7.0	6.9	7.3
God.	5.3	5.3	5.4	5.6	5.8	6.0	6.2	6.2	6.2	6.2	6.2	6.3	6.3	6.4	6.4	6.4	6.4	6.2	5.9	5.7	5.4	5.3	5.3	5.3	5.9

Tablica 26b. Dnevni hod oblačnosti (l/10)  
Beograd 1951 - 1980.god.

Table 26b Daily variation of cloudiness (l/10)  
Belgrade 1951 - 1980.

Čas. Mes.	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Sred.
I	6.3	6.4	6.5	6.6	6.5	6.8	7.1	7.1	7.0	7.0	6.9	6.9	6.9	7.0	7.0	7.0	6.8	6.5	6.4	6.3	6.3	6.3	6.3	6.3	6.7
II	6.2	6.2	6.3	6.4	6.4	6.7	7.0	7.1	6.9	6.9	6.8	6.8	6.8	6.9	6.9	7.0	7.0	6.6	6.2	6.0	6.0	6.0	5.9	6.0	6.5
III	5.4	5.5	5.6	5.7	6.0	6.3	6.3	6.2	6.2	6.1	6.2	6.3	6.5	6.6	6.6	6.6	6.4	6.5	5.9	5.4	5.2	5.3	5.4	5.4	6.0
IV	5.0	5.2	5.4	5.7	6.1	6.2	6.1	6.1	6.0	6.1	6.2	6.4	6.6	6.8	6.7	6.6	6.4	6.4	6.1	5.3	5.2	5.2	5.1	5.1	5.9
V	4.8	4.9	5.1	5.6	5.7	5.6	5.5	5.5	5.5	5.6	5.9	6.2	6.2	6.3	6.3	6.4	6.3	6.2	6.0	5.5	5.1	5.0	4.8	4.8	5.6
VI	4.0	4.1	4.4	4.9	5.0	5.0	4.9	4.8	4.8	5.1	5.3	5.5	5.7	5.8	5.8	5.8	5.8	5.8	5.7	5.2	4.6	4.0	3.9	3.9	5.0
VII	3.3	3.4	3.6	4.0	4.1	4.2	4.2	4.1	4.2	4.2	4.5	4.7	4.8	4.9	4.8	4.8	4.6	4.6	4.6	4.1	3.7	3.5	3.3	3.3	4.1
VIII	3.0	3.2	3.3	3.6	3.9	4.1	4.0	4.0	3.9	4.0	4.1	4.3	4.5	4.5	4.4	4.4	4.2	4.2	4.1	3.6	3.4	3.2	3.1	3.0	3.8
IX	3.4	3.4	3.5	3.6	4.1	4.3	4.4	4.2	4.1	4.2	4.3	4.7	4.7	4.8	4.8	4.6	4.5	4.4	3.9	3.6	3.5	3.5	3.4	3.4	4.1
X	4.0	4.0	4.0	4.2	4.5	5.0	5.2	5.1	5.0	5.0	5.0	5.0	5.0	5.0	5.2	5.1	5.0	4.5	4.2	4.1	4.2	4.0	4.0	4.0	4.6
XI	6.2	6.2	6.3	6.4	6.5	6.9	7.3	7.1	7.1	7.0	7.0	7.0	7.1	7.3	7.3	7.2	7.0	6.6	6.4	6.4	6.4	6.3	6.2	6.2	6.7
XII	6.8	6.8	6.9	6.9	6.9	7.0	7.6	7.6	7.6	7.4	7.4	7.5	7.5	7.6	7.6	7.5	7.3	7.1	7.0	6.8	6.8	6.8	6.7	6.8	7.2
God.	4.9	4.9	5.1	5.3	5.5	5.7	5.8	5.7	5.7	5.7	5.8	5.9	6.0	6.1	6.1	6.1	5.9	5.8	5.5	5.2	5.0	4.9	4.8	4.8	5.5

Tablica 27. Srednje i ekstremne vrednosti relativne vlažnosti vazduha (%) i napon vodene pare (mb), Beograd 1888 - 1985.god.

Table 27 Mean and extreme values of relative air humidity (%), vapour pressure (mb) Belgrade 1888 - 1985.

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
Relativna vlažnost, %													
Prosečne sredine													
%	80	76	67	63	65	66	63	63	66	72	78	82	70
Prosečne sredine za termin u 14 čas.													
%	74	67	54	49	51	51	47	46	49	57	68	76	57
Sredine najmanjih terminskih vrednosti													
%	46	38	26	24	28	30	28	27	29	32	39	46	19
Najmanje terminske vrednosti													
%	25	15	14	11	14	15	14	14	13	19	14	27	11
dan	17	12	27	3	14	20	23	1	9	4	1	6	3.IV
god.	1899	1899	1903	1921	1905	1908	1952	1923	1946	1946	1926	1895	1921
Najmanje dnevne sredine													
%	38	37	20	23	26	30	27	24	25	27	28	46	20
dan	21	26	28	4	5	7	24	15	12	24	1	6	19 28.III
god.	1917	1967	1903	1957	1949	1908	1922	1922	1905	1923	1926	1895,1907	1903
Napon vodene pare u mb													
Prosečne sredine													
mb	5.1	5.5	6.5	8.5	12.4	15.3	16.4	15.7	13.3	10.4	8.0	5.3	10.3
Sredine najvećih terminskih vrednosti													
mb	8.8	9.5	11.2	13.7	18.7	21.9	23.3	22.3	19.6	16.8	13.1	10.4	24.0
Najveće terminske vrednosti													
mb	11.7	13.5	14.4	20.5	31.7	30.8	32.1	30.1	25.2	24.1	17.7	14.3	33.7
dan	14	5	26	29	19	4	30,28	11	1	4	3	1	19.V
god.	1955	1958	1913	1948	1920	1920	1901,85	1920	1923	1923	1928	1923	1920
Sredine najmanjih terminskih vrednosti													
mb	2.4	2.5	3.2	4.4	6.7	9.1	10.1	9.7	7.7	5.7	4.1	2.8	1.9
Najmanje terminske vrednosti													
mb	0.8	0.7	1.7	1.7	2.1	5.7	4.7	6.3	3.5	1.1	2.0	0.9	0.7
dan	6	10	3,4	3	10	16	31	8	19	30	1	28	10.II
god.	1947	1929	1913	1921	1930	1913	1922	1928	1905	1920	1920	1890	1929

Tablica 28. Mesečne i godišnje sredine relativne vlažnosti vazduha uzastopnih kvinkvenija, decenija i standardne normalne sredine (%), Beograd 1901 - 1985.god.

Table 28 Monthly and annual means of relative air humidity for consecutive quinqueniums, decades and standard normal means (%), Belgrade 1901 1985.

Mes. God.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
1901-1905	81	75	67	65	64	71	62	58	61	76	75	80	70
1906-1910	82	79	65	63	63	65	62	61	68	68	73	80	70
1921-1925	81	78	68	65	64	69	64	63	70	76	83	84	72
1926-1930	84	76	69	65	71	66	62	65	67	74	76	87	72
1931-1935	85	76	70	62	63	63	61	61	66	74	79	84	70
1936-1940	80	79	67	65	64	66	64	71	69	78	83	84	73
1946-1950	78	75	66	58	60	61	58	55	56	67	77	80	66
1951-1955	82	78	68	63	64	68	62	63	65	73	78	82	70
1956-1960	80	76	68	62	64	65	64	62	63	70	80	81	70
1961-1965	80	78	68	63	64	63	61	59	63	67	75	83	69
1966-1970	79	73	67	59	63	66	65	68	70	69	75	83	70
1971-1975	77	72	61	62	64	67	67	68	74	76	75	80	70
1976-1980	76	74	65	64	64	66	64	63	71	72	81	78	71
1981-1985	77	73	64	61	63	65	63	65	68	73	75	77	69
Standardne normalne sredine													
1931-1960	81	77	68	62	65	65	62	62	64	72	80	82	70





Tablica 30a. Dnevni hod relativne vlažnosti vazduha (%)  
Beograd 1895 - 1914.god.

Table 30a  
Daily variation of relative air humidity (%)  
Belgrade 1895 - 1914.god.

Čas. mes.	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Sred.
I	85.2	85.4	85.4	85.6	85.7	85.8	86.0	85.7	83.8	81.1	78.6	76.4	75.2	75.3	75.7	77.2	81.0	82.8	83.4	84.1	84.4	84.5	84.7	84.9	82.4
II	82.3	83.2	83.2	83.3	83.8	83.9	83.8	82.6	79.3	76.4	72.7	70.5	68.8	68.6	68.8	70.6	73.8	77.0	79.1	80.4	80.4	81.0	81.0	81.2	78.2
III	74.0	75.0	75.8	76.4	77.2	77.9	77.1	74.2	68.7	63.9	60.0	56.6	53.7	52.9	52.8	54.1	56.4	62.0	65.9	68.4	70.1	71.0	71.3	72.8	67.0
IV	72.8	73.8	74.9	75.5	76.4	76.5	73.2	69.3	64.9	60.5	57.2	54.1	51.8	51.0	50.7	51.0	52.7	56.9	62.3	66.1	68.5	69.8	71.0	71.6	64.7
V	78.0	79.2	80.2	81.1	81.5	78.9	74.8	69.9	65.3	60.8	57.3	54.2	52.6	51.1	50.9	51.8	53.5	57.3	63.3	68.4	71.6	74.0	75.4	76.6	67.0
VI	81.4	82.4	83.9	85.4	85.2	81.8	76.6	72.1	67.0	62.7	59.0	56.3	53.9	55.5	52.0	52.8	54.4	58.1	64.3	71.0	74.4	76.7	78.7	79.7	69.4
VII	76.4	78.3	79.9	81.4	82.5	79.4	73.5	68.4	63.4	58.6	54.5	51.1	48.5	47.0	46.6	46.6	48.0	52.1	58.4	64.6	68.9	71.2	72.7	74.7	64.4
VIII	75.0	76.3	78.0	79.9	81.7	80.2	74.5	68.6	63.4	57.9	53.1	49.3	46.8	45.4	44.4	45.0	46.9	52.2	59.8	65.5	68.2	69.9	71.4	73.3	63.6
IX	77.0	78.3	79.8	81.0	82.3	82.5	79.3	73.8	68.1	62.4	58.2	54.6	51.7	50.3	50.9	52.1	55.9	62.3	67.6	70.4	72.3	73.7	74.7	75.8	66.1
X	80.6	81.6	82.2	83.0	83.9	84.6	83.8	80.0	75.1	69.9	65.2	61.8	59.4	58.3	59.1	61.7	68.1	73.2	75.8	76.4	77.3	78.5	79.4	80.1	74.1
XI	82.5	83.0	83.1	83.2	83.4	83.9	84.2	82.7	79.2	75.6	72.1	69.2	67.2	66.4	68.3	71.4	75.3	77.7	79.5	79.9	80.3	80.9	81.1	71.9	78.0
XII	84.3	84.2	84.5	84.6	85.0	85.2	85.3	85.2	82.9	80.5	77.7	75.7	74.0	73.9	75.2	78.2	80.8	82.1	83.0	83.2	83.5	83.7	84.0	84.1	81.7
God.	79.1	80.1	80.9	81.7	82.4	81.7	79.3	76.0	71.8	67.5	63.8	60.8	58.6	58.0	57.9	59.4	62.2	66.1	70.2	73.2	75.0	76.2	77.2	78.1	71.5

Tablica 30b. Dnevni hod relativne vlažnosti vazduha (%)  
Beograd 1951 - 1980.god.

Table 30b Daily variation of relative air humidity (%)  
Belgrade 1951 - 1980.

Čas. Mes.	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	God.
I	80	83	83	84	84	84	84	84	82	79	76	74	73	72	73	75	77	78	80	81	81	82	82	82	80
II	80	80	81	81	82	82	82	81	78	73	72	70	67	66	66	68	70	73	76	77	78	79	79	80	76
III	73	74	75	76	76	76	75	72	68	65	61	58	56	54	54	54	56	60	63	66	68	70	71	72	66
IV	72	73	74	75	76	75	71	67	63	59	55	52	50	49	49	50	51	54	59	63	66	68	70	71	63
V	78	79	80	81	81	79	73	69	65	60	57	54	52	51	51	49	53	56	61	66	70	73	75	76	66
VI	80	81	82	83	83	80	74	70	65	61	57	54	52	51	51	51	53	56	61	66	71	74	76	78	67
VII	77	79	80	81	82	79	74	69	64	59	56	52	50	49	48	48	50	52	58	64	69	72	74	76	65
VIII	77	78	80	81	81	80	75	70	64	60	55	52	50	48	48	48	50	54	60	66	70	72	74	78	65
IX	79	80	81	82	82	82	78	72	67	62	57	54	52	50	50	51	54	61	67	71	74	75	76	80	68
X	80	81	82	82	83	83	82	77	72	67	62	59	57	55	56	58	63	69	73	75	76	77	78	79	72
XI	82	83	83	84	84	84	84	82	79	75	72	70	68	68	69	71	74	77	78	80	70	81	81	84	78
XII	87	84	85	85	85	85	85	85	83	80	80	79	78	78	79	80	83	84	85	85	85	86	86	86	83
God.	79	80	80	81	82	81	78	75	71	67	63	61	59	58	58	58	61	64	68	72	74	76	77	78	71

Tablica 31. Dnevni hod napona vodene pare (mb)  
 Beograd 1950 - 1959.god.

Table 31 Daily variation of vapour pressure (mb)  
 Belgrade 1950 - 1959.

Čas. Mes.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Sred.
I	5.1	4.9	4.9	4.9	4.9	4.9	4.9	4.9	5.1	5.1	5.1	5.2	5.3	5.5	5.6	5.5	5.3	5.3	5.2	5.2	5.2	5.1	5.1	5.1	5.1
II	5.1	5.1	5.1	5.1	4.9	4.9	4.9	5.1	5.1	5.2	5.5	5.5	5.6	5.7	5.7	5.7	5.7	5.6	5.6	5.5	5.3	5.3	5.3	5.2	5.3
III	6.1	6.0	6.0	6.0	6.0	5.9	6.1	6.0	6.1	6.3	6.7	6.5	6.8	6.8	6.7	6.8	6.7	6.5	6.7	6.5	6.4	6.5	6.3	6.1	6.4
IV	8.7	8.7	8.5	8.5	8.3	8.3	8.5	8.5	8.8	8.9	8.8	8.7	8.8	8.7	8.8	8.7	8.9	8.9	8.9	8.9	8.7	8.7	8.5	8.3	8.7
V	12.5	12.3	12.1	12.1	12.1	12.3	12.9	12.7	12.7	12.7	12.5	12.8	12.7	12.5	12.7	12.4	12.1	12.4	12.5	12.9	12.7	12.9	12.5	12.7	12.5
VI	15.6	15.3	15.2	15.2	15.2	14.9	15.6	16.0	16.0	16.0	16.1	15.9	15.9	16.1	15.9	15.9	16.0	16.0	16.0	16.1	16.1	16.1	16.1	15.7	15.8
VII	16.8	16.7	16.5	16.5	16.1	16.5	17.1	17.3	17.5	17.3	17.2	16.9	16.9	16.9	16.8	16.8	16.8	16.8	17.2	17.2	17.3	17.3	17.3	16.9	16.9
VIII	16.3	16.1	15.9	15.7	15.7	15.7	16.3	16.4	16.8	16.9	16.9	16.5	16.5	16.4	16.3	16.3	16.3	16.3	16.7	16.8	16.4	16.4	16.1	16.1	16.3
IX	13.5	13.3	12.9	13.1	12.8	12.8	13.2	13.2	13.6	13.6	13.6	13.5	13.3	13.6	13.2	13.3	13.7	13.9	14.0	14.0	13.6	13.6	13.3	13.3	13.4
X	9.9	9.9	9.7	9.7	9.6	9.5	9.6	9.7	10.0	10.3	10.4	10.5	10.5	10.4	10.4	10.4	10.4	10.5	10.5	10.5	10.1	10.1	10.0	9.9	10.1
XI	7.5	7.5	7.6	7.3	7.3	7.3	7.2	7.3	7.6	7.6	7.7	7.9	8.1	8.1	8.1	8.1	7.9	7.9	7.7	7.6	7.6	7.6	7.5	7.5	7.6
XII	6.3	6.4	6.3	6.3	6.1	6.1	6.1	6.1	6.4	6.4	6.7	6.3	6.9	6.9	6.9	6.8	6.8	6.8	6.7	6.5	6.4	6.4	6.4	6.3	6.5
God.	10.3	10.2	10.1	10.0	9.9	9.9	10.2	10.3	10.5	10.5	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.5	10.5	10.4	10.3	10.4

Tablica 32. Mesečne i godišnje količine padavina (mm)  
Beograd 1887 (IX) - 1986.god.

Table 32 Monthly and annual precipitation amounts (mm)  
Belgrade 1887 (IX) - 1986.

Mes. God.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
1887	-	-	-	-	-	-	-	-	72.8	131.5	30.7	93.9	-
8	33.7	34.5	53.4	59.6	116.5	39.8	52.1	55.6	32.8	75.4	27.7	0.6	581.7
9	27.6	84.2	87.1	83.6	84.9	68.1	82.8	34.8	105.2	83.1	42.8	39.2	823.4
1890	29.3	6.0	43.2	54.2	49.0	106.7	191.3	1.6	26.5	61.5	92.5	37.9	699.7
1	39.9	1.1	56.2	84.6	37.0	69.9	113.6	33.3	24.4	12.6	86.4	35.0	594.0
2	27.5	16.8	69.7	120.1	84.7	95.3	53.6	39.4	43.0	69.3	42.9	35.4	697.7
3	46.7	7.4	54.9	47.5	28.2	124.9	44.3	69.4	58.1	17.5	104.7	38.6	642.2
4	15.3	13.4	38.6	15.5	44.9	81.8	22.7	52.8	31.4	61.4	12.9	73.7	464.4
5	46.8	72.3	40.6	45.3	67.7	117.4	26.6	45.3	30.7	145.1	21.1	63.9	722.8
6	8.2	12.8	34.3	43.3	61.7	99.0	59.5	107.5	63.5	37.4	116.8	76.7	720.7
7	29.1	34.2	35.3	88.5	178.2	62.0	82.9	60.1	99.4	56.3	5.9	21.8	753.7
8	4.2	49.1	30.4	82.8	54.5	44.7	65.4	61.9	12.8	43.3	3.6	19.0	471.7
9	39.7	19.3	69.5	61.1	69.9	42.2	91.6	41.2	62.6	33.7	10.7	56.1	597.6
1900	39.1	34.1	57.8	52.8	191.7	80.8	142.4	115.2	3.3	53.6	34.0	49.1	853.9
1	17.1	45.0	39.4	54.5	35.3	137.0	126.6	35.0	33.5	93.7	36.5	44.0	727.6
2	19.2	58.0	50.3	59.6	58.6	57.2	38.9	52.9	28.2	92.6	6.0	52.7	574.2
3	20.6	15.4	19.0	76.1	92.5	138.6	29.0	20.5	59.1	65.8	30.5	34.2	601.3
4	21.6	35.4	18.8	39.5	31.5	63.1	74.4	21.8	37.4	74.5	22.8	47.0	488.1
5	30.9	16.2	30.9	65.1	69.7	105.6	63.6	24.4	16.9	205.4	48.8	5.0	682.5
6	29.6	27.9	49.4	27.4	82.2	76.4	25.6	48.9	69.0	10.2	46.3	79.4	572.3
7	23.8	19.6	25.2	63.3	14.1	43.0	21.7	23.7	9.6	6.6	27.6	44.4	322.6
8	48.0	67.0	35.0	74.7	13.1	45.2	37.0	82.8	23.5	11.0	47.8	7.6	492.7
9	33.5	44.0	50.7	18.7	118.1	51.8	53.0	20.5	65.9	21.3	85.0	70.0	642.6
1910	63.1	39.5	1.6	108.5	64.9	78.2	147.8	60.3	63.9	30.4	126.6	27.2	812.0
11	32.2	21.4	9.0	79.0	53.1	29.9	16.5	55.6	37.4	47.9	16.4	45.9	444.3
12	63.1	28.9	55.9	85.3	124.1	64.4	64.1	56.0	100.2	63.3	104.4	49.4	859.1
13	49.7	10.5	8.9	47.7	110.2	96.2	102.6	123.2	61.0	22.4	48.5	40.0	720.9
14	42.4	2.3	128.9	4.68	62.4	115.4	112.7*	18.7*	49.1*	77.1*	31.4*	34.1*	721.3*
15	78.1*	14.8*	85.8*	34.6*	115.7*	76.9*	107.9*	55.9*	34.9*	138.0*	64.5*	42.5*	849.6*
16	15.9	17.8	39.5	41.2	125.6	41.3	47.8	23.8	61.1	70.0	49.0	40.1	573.1
17	80.5	27.2	46.9	64.9	15.1	15.2	62.0	9.5	16.8	55.2	25.6	46.2	465.1
18	29.5	20.6	15.6	25.0	56.3	40.8	42.6*	31.0	5.4	106.6*	67.1*	65.8*	506.3*
19	37.0*	41.1*	63.9*	101.9*	135.3*	33.0*	174.7*	28.0*	22.8*	97.5*	92.9*	77.0*	905.1*
1920	49.9	21.7	69.0	35.2	57.4	93.6	35.0	26.6	32.2	15.7	2.2	31.2	469.7
21	18.9	15.2	13.1	45.6	24.3	135.9	29.4	134.4	31.0	19.1	124.6	53.7	645.2
22	40.0	35.3	16.9	86.0	71.2	39.0	36.4	11.1	47.7	217.6	30.6	13.3	645.1
23	18.2	25.4	44.0	25.9	10.0	33.8	17.8	50.6	8.4	54.5	52.8	80.6	422.0
24	33.4	62.3	21.3	117.6	95.9	148.0	54.4	84.3	35.7	74.7	25.7	13.0	778.1
25	7.2	36.4	35.8	58.9	55.3	91.0	95.6	31.7	78.6	41.8	129.8	84.9	747.0
26	60.0	29.4	26.1	19.2	130.2	95.3	110.2	146.8	8.2	24.4	9.6	52.9	712.3
27	38.4	26.2	77.0	13.6	125.0	46.7	6.4	77.8	50.1	73.2	51.6	109.0	695.0
28	30.9	22.3	13.7	41.4	64.1	7.9	2.1	25.8	44.1	68.1	57.0	33.8	411.2
29	89.9	19.6	10.1	98.1	71.5	78.1	29.6	124.4	18.3	46.4	30.8	20.9	637.7
1930	14.7	52.4	15.4	42.3	53.5	25.9	37.7	85.7	37.5	51.2	25.2	71.4	512.9

God.	Mes. I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
1931	57.3	36.6	67.0	19.9	25.7	72.5	51.6	29.0	177.5	133.4	25.4	14.6	710.5
32	55.1	18.8	117.3	82.9	43.5	42.1	89.1	29.0	12.8	146.7	41.0	36.5	714.8
33	50.5	32.8	59.2	100.9	119.4	104.6	56.2	39.0	37.9	48.4	32.2	67.3	748.4
34	36.2	8.9	21.1	22.6	53.0	68.6	93.3	116.6	53.9	79.4	51.0	17.3	621.9
1935	82.2	77.9	39.9	47.2	72.4	47.9	11.1	25.3	16.4	31.0	24.3	67.6	543.2
36	34.8	83.1	24.0	27.1	79.0	97.2	60.5	72.7	73.2	57.3	37.0	10.4	656.3
37	30.5	72.2	95.4	102.6	117.3	79.8	30.8	198.8	44.1	37.0	91.2	52.0	985.0
38	83.9	17.9	29.4	62.2	70.2	29.3	120.8	66.6	46.7	46.4	46.3	93.9	677.2
39	40.7	25.4	67.3	10.6	129.8	135.9	56.9	69.0	10.9	106.4	59.4	71.4	784.0
1940	39.8	43.0	73.3	61.7	75.5	218.2	57.1	32.2	33.1	42.4	86.2	55.2	818.7
41	33.7	124.0	15.3	87.9	55.2	58.0	63.6	79.6	138.4	89.2	45.4	66.7	857.0
42	65.2	66.2	39.9	118.8	53.7	71.6	47.2	64.0	43.7	16.0	113.3	22.2	721.8
43	69.7	12.2	5.3	27.0	75.9	135.7	34.2	4.5	20.8	9.6	68.8	81.3	545.0
44	26.9	78.9	66.0	60.3	29.7	74.4	65.8	7.6	88.5	75.7	85.3	65.1	724.2
1945	45.0	8.6	8.3	45.1	19.0	79.5	18.3	89.5	112.6	17.0	70.9	93.5	607.3
46	30.5	81.2	32.9	29.8	71.3	80.1	9.2	15.5	5.0	97.2	109.5	66.1	628.3
47	83.9	53.4	53.4	30.2	68.4	42.2	74.5	47.6	1.0	20.9	30.0	65.0	750.5
48	40.7	52.6	33.2	73.5	41.9	168.3	29.5	41.3	76.5	55.2	67.9	7.1	687.7
49	51.7	5.4	96.6	28.7	165.4	130.4	90.2	64.5	14.6	7.9	72.9	70.9	799.2
1950	19.2	27.5	18.1	25.0	49.2	28.5	52.6	27.3	24.2	64.1	102.5	54.2	492.4
51	27.2	43.3	52.2	80.6	37.3	92.4	145.4	24.3	106.7	13.1	59.7	25.0	707.2
52	55.1	44.6	28.6	20.9	88.3	163.3	4.6	12.6	66.5	90.6	89.5	90.0	754.6
53	38.0	81.2	13.6	31.0	78.2	199.4	91.1	87.0	11.5	21.8	6.9	36.6	696.3
54	64.6	29.7	44.6	63.9	167.1	130.3	36.1	94.9	64.3	81.8	88.7	60.1	926.1
1955	36.9	99.7	65.6	63.0	59.8	49.8	105.8	127.3	68.9	74.9	53.9	54.2	859.8
56	61.4	55.9	65.2	38.9	81.6	186.0	46.5	25.9	7.6	41.4	41.4	85.7	737.5
57	20.6	31.5	6.1	35.6	140.2	87.2	106.7	18.5	66.0	36.9	18.8	35.9	604.0
58	52.3	28.0	91.1	97.9	14.7	66.8	18.5	24.7	16.3	61.8	59.1	53.9	585.1
59	67.6	21.9	26.1	51.8	77.7	124.1	33.3	41.1	39.1	5.0	74.6	37.4	599.7
1960	45.8	25.2	16.2	36.7	51.4	47.5	89.1	49.7	41.5	37.1	72.7	80.3	593.2
61	12.2	21.3	10.2	62.6	143.1	16.7	43.1	16.7	9.7	1.9	38.9	88.4	464.8
62	49.4	92.6	111.1	63.6	12.8	33.5	42.0	12.3	32.8	6.3	61.5	52.9	571.3
63	111.7	43.1	40.2	44.1	33.6	38.5	47.3	23.3	45.1	7.5	32.0	72.2	538.6
64	4.2	39.1	60.9	65.9	58.5	67.1	64.0	17.5	112.5	81.0	69.5	72.1	712.3
1965	55.8	79.0	24.7	58.2	49.8	30.1	39.8	23.3	51.4	.	74.6	79.0	665.9
66	101.1	27.7	38.8	37.7	75.1	77.8	103.1	28.9	30.0	34.3	46.4	91.6	692.5
67	35.5	12.7	60.5	61.0	117.0	79.8	52.8	5.2	134.9	20.6	32.6	109.2	721.8
68	112.0	28.9	31.5	18.3	42.2	54.1	82.6	94.2	55.4	10.7	82.2	66.2	678.3
69	27.3	90.0	29.4	34.3	23.2	171.8	125.5	44.1	27.0	3.5	47.0	178.7	801.8
1970	46.8	96.8	75.8	64.5	102.8	88.3	133.7	42.0	7.2	66.9	62.4	22.6	809.8
71	45.4	37.2	75.1	61.8	91.7	98.6	86.3	53.7	72.2	13.0	49.6	10.1	694.7
72	13.7	22.1	1.8	85.4	57.2	15.4	170.4	108.5	58.2	121.5	66.2	0.8	721.2
73	15.1	31.5	30.8	92.3	48.5	87.2	30.5	50.4	51.9	32.2	48.5	29.0	547.9
74	26.5	23.5	21.5	46.0	80.3	175.0	41.4	59.1	98.8	184.9	63.0	90.2	910.2
1975	25.6	8.9	38.6	41.4	131.6	105.2	131.5	136.4	22.2	52.9	48.6	6.0	748.9

	Mes. God.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
1976		103.7	12.3	34.1	67.2	45.1	90.7	27.4	56.9	84.0	14.2	56.4	21.8	613.8
77		44.1	105.6	61.4	86.5	33.4	49.9	82.6	83.8	72.5	13.6	77.0	80.5	790.9
78		25.1	127.7	53.1	31.8	125.4	168.3	53.4	13.3	109.6	18.1	15.0	57.2	798.0
79		92.6	39.9	38.7	63.3	65.1	91.4	56.4	80.0	14.3	47.6	41.9	56.6	687.8
1980		63.4	45.7	67.2	88.1	126.4	73.2	91.0	67.7	32.3	82.4	88.8	82.1	908.3
81		48.7	22.2	144.7	62.2	47.2	114.4	21.0	72.8	79.0	72.3	90.6	75.8	850.9
82		43.7	14.7	75.3	57.7	8.7	85.8	124.7	73.4	29.8	81.9	19.0	79.4	694.1
83		32.2	16.4	18.9	37.6	63.0	121.8	35.1	13.3	71.4	31.3	31.3	39.5	511.8
84		59.3	78.4	31.4	39.2	88.8	44.3	85.3	36.9	55.4	12.5	59.9	12.8	603.6
85		53.9	46.7	41.5	65.7	40.8	126.0	15.4	168.1	12.7	13.6	80.9	22.8	687.3
86		73.1	62.6	49.4	72.0	126.6	90.4	72.5	10.2	3.2	39.9	6.8	20.8	627.5

Tablica 33. Mesečne i godišnje srednje količine padavina u uzastopnim kvinkvenijama i decenijama, i standardne normalne količine (mm), Beograd 1891 - 1985.god.

Table 33 Monthly and annual mean precipitation amounts in consecutive quinqueniums and decades and standard normal values (mm). Belgrade 1891 - 1985.

Mes. Period	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
1891-1895	35.2	22.2	52.0	62.6	52.5	97.9	52.2	48.0	37.5	61.2	53.6	49.3	624.2
1896-1900	24.1	29.9	45.5	65.7	111.2	65.7	88.4	77.2	48.3	44.9	34.2	44.5	679.6
1901-1905	27.9	34.0	31.7	59.0	57.5	100.3	66.6	30.9	35.0	106.4	28.9	36.5	614.7
1906-1910	39.6	39.6	32.4	58.5	58.5	58.9	57.0	49.2	46.4	15.9	66.7	45.7	568.4
1911-1915	53.1	15.6	57.7	58.7	93.1	76.6	80.8	61.9	56.5	69.7	53.0	42.4	719.1
1916-1920	42.6	25.7	47.0	53.6	77.9	44.8	72.4	23.8	27.7	69.0	47.4	52.0	583.9
1921-1925	23.5	34.9	26.2	66.8	51.3	89.5	48.7	62.4	40.3	81.5	73.1	49.1	647.3
1926-1930	46.8	30.0	28.5	42.9	88.9	50.8	37.2	92.1	31.6	52.7	34.8	57.6	593.9
1931-1935	56.3	35.0	60.9	54.7	62.8	67.1	60.3	47.8	59.7	87.8	34.8	40.7	667.9
1936-1940	45.4	48.3	57.9	52.8	94.4	112.1	65.2	88.1	41.6	57.9	64.0	56.6	784.3
1941-1945	48.1	58.0	27.0	67.8	46.7	83.8	45.8	49.0	80.8	41.5	76.7	65.8	691.0
1946-1950	45.2	44.0	46.8	37.4	79.2	89.9	51.2	39.2	24.3	49.1	76.6	52.7	635.6
1951-1955	44.4	59.7	40.6	51.9	86.1	127.0	76.6	69.2	63.6	56.4	59.7	53.2	788.4
1956-1960	49.5	32.5	40.9	52.2	73.4	102.3	58.8	32.0	34.1	36.4	53.3	58.6	624.0
1961-1965	46.8	55.0	49.4	58.9	59.6	57.2	47.2	18.6	50.3	19.3	55.3	72.9	590.5
1966-1970	64.5	51.2	47.2	43.2	72.1	94.4	99.5	42.9	50.9	27.3	54.1	93.7	741.0
1971-1975	25.3	24.6	33.6	65.4	81.9	96.3	92.0	81.6	60.7	80.9	54.2	27.2	723.7
1976-1980	65.6	66.2	50.9	67.4	79.1	94.7	64.9	50.3	62.5	35.2	55.8	59.6	762.2
1981-1985	47.6	35.7	62.4	52.5	49.5	98.5	56.3	72.9	49.7	42.3	56.3	45.9	669.6
1891-1900	29.6	26.0	48.7	64.2	81.3	81.8	70.3	62.6	42.9	53.0	43.9	46.9	651.7
1901-1910	33.7	36.8	32.0	58.7	58.0	79.6	61.8	40.1	40.7	61.2	47.8	41.2	591.6
1911-1920	47.8	20.6	52.3	56.2	85.5	60.7	76.6	42.8	42.1	69.4	50.2	47.2	651.4
1921-1930	35.2	32.4	27.3	54.9	70.1	70.2	43.0	77.2	36.0	67.1	54.0	53.4	620.8
1931-1940	50.8	41.7	59.4	53.8	78.6	39.6	62.7	67.9	50.6	72.8	49.4	48.6	725.9
1941-1950	46.6	51.0	36.9	52.6	63.0	36.9	48.5	44.1	52.2	46.3	76.6	59.2	662.9
1951-1960	47.0	46.1	40.9	52.0	79.6	114.7	67.7	50.6	48.8	46.4	56.5	55.9	706.2
1961-1970	55.6	53.1	48.3	51.0	65.8	75.8	73.4	30.8	50.6	23.3	54.7	83.3	665.7
1971-1980	45.5	45.4	42.2	66.4	80.5	95.5	77.1	71.0	61.6	58.0	55.0	43.4	741.6

Standardne normalne količine

1901-1930	38.9	30.0	37.2	56.6	71.2	70.1	60.4	53.4	39.6	65.9	50.6	47.2	621.1
1931-1960	48.1	46.2	45.7	52.8	73.7	77.1	59.6	54.2	50.7	54.8	60.9	54.6	698.4

Normalne količine

1901-1960	43.5	38.1	41.5	54.7	72.5	73.6	60.0	53.8	45.1	60.4	55.8	50.9	659.9
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Tablica 34. Sezonske količine padavina (mm)  
Beograd 1887 - 1986.god.

Table 34 Seasonal precipitation amounts (mm)  
Belgrade 1887 - 1986.

God.	ZIMA (XII-II).	God.	PROLEĆE (III-V)	LETO (VI-VIII).	JESEN (IX-XI)
		1887	-	-	235.0
1887/88	162.1	1888	229.5	147.5	135.9
88/89	112.4	89	255.6	185.7	231.1
89/90	74.5	90	146.1	299.6	180.5
1890/91	78.9	91	177.3	216.8	123.4
91/92	79.3	92	274.5	188.3	155.2
92/93	89.5	93	130.5	238.6	180.3
93/94	67.3	94	99.0	157.3	105.7
94/95	192.8	95	153.5	189.3	196.9
95/96	84.9	96	139.1	266.0	217.7
96/97	140.0	97	302.0	205.0	161.6
97/98	75.1	98	167.7	172.0	59.7
98/99	78.0	99	200.5	175.0	107.0
99/1900	129.3	1900	302.3	338.4	90.9
1900/01	141.2	1901	129.2	298.6	163.7
01/02	121.2	02	168.5	149.0	126.8
02/03	88.7	03	187.6	188.1	155.4
03/04	91.2	04	89.8	159.6	134.7
04/05	94.1	05	165.7	193.6	271.1
05/06	62.5	06	159.0	150.9	125.5
06/07	122.8	07	102.6	88.4	43.8
07/08	159.4	08	122.8	165.0	82.3
08/09	85.1	09	187.1	135.3	172.2
09/10	172.6	1910	175.0	286.3	220.9
1910/11	80.8	11	141.1	102.0	101.7
11/12	137.9	12	265.2	184.5	267.9
12/13	109.6	13	166.8	322.0	131.9
13/14	84.7	14	238.1	246.8	157.6
14/15	127.0	15	236.1	240.7	237.4
15/16	76.2	16	206.2	112.9	180.1
16/17	147.8	17	126.5	86.7	97.6
17/18	96.3	18	96.9	114.4	179.1
18/19	143.9	19	301.1	235.7	213.2
1919/20	148.6	1920	161.6	155.2	50.1
20/21	65.3	21	83.0	299.7	174.7
21/22	129.0	22	174.1	86.5	295.9
22/23	56.9	23	79.9	102.2	115.7
23/24	176.3	24	234.8	296.7	137.9
24/25	56.6	25	150.0	218.3	250.2
25/26	174.3	26	175.5	352.3	42.2
26/27	117.5	27	215.6	130.9	174.9
27/28	162.2	28	119.2	35.8	169.2
28/29	143.3	29	179.7	232.1	95.5
29/30	88.0	1930	111.2	149.3	113.9
1930/31	165.3	31	112.6	153.1	336.3

God.	ZIMA (XII-II)	God.	PROLEĆE (III-V)	LETO (VI-VIII)	JESEN (IX-XI)
31/32	88.5	32	243.7	160.2	200.5
32/33	119.8	33	279.5	199.8	118.5
33/34	112.4	34	96.7	278.5	184.3
34/35	177.4	35	159.5	84.3	71.7
35/36	185.5	36	130.1	230.4	167.5
36/37	113.1	37	315.3	309.4	172.3
37/38	153.8	38	161.8	216.7	139.4
38/39	160.0	39	207.7	261.8	176.7
39/40	154.2	1940	210.5	308.5	161.7
1940/41	212.9	41	153.4	201.2	273.0
41/42	198.1	42	212.4	182.8	173.0
42/43	104.1	43	103.2	174.4	99.2
43/44	187.1	44	156.0	147.8	249.5
44/45	118.7	45	72.4	187.3	200.5
45/46	205.2	46	134.0	104.8	211.7
46/47	203.4	47	152.0	164.3	51.9
47/48	158.3	48	148.6	239.1	199.6
48/49	64.2	49	290.7	285.1	95.4
49/50	117.6	1950	92.3	108.4	190.8
1950/51	124.7	51	170.1	262.1	179.5
51/52	124.7	52	137.8	180.5	246.6
52/53	209.2	53	122.8	377.5	40.2
53/54	130.9	54	275.6	261.3	234.8
54/55	196.7	1955	188.4	282.9	197.7
55/56	171.5	56	185.7	258.4	90.4
56/57	137.8	57	181.9	212.4	121.7
57/58	116.2	58	203.7	110.0	137.2
58/59	143.4	59	155.6	198.5	118.7
59/60	108.4	1960	104.3	186.3	151.3
1960/61	113.8	61	215.9	76.5	50.5
61/62	230.9	62	187.5	87.8	100.6
62/63	207.7	63	117.9	109.1	84.6
63/64	115.5	64	185.3	148.6	263.0
64/65	206.9	65	132.7	193.4	126.0
65/66	207.8	66	151.6	209.8	110.7
66/67	129.8	67	238.5	137.8	188.1
67/68	250.1	68	92.0	230.9	148.3
68/69	183.5	69	86.9	341.4	77.5
69/70	322.3	1970	243.1	264.0	136.5
1970/71	105.2	71	228.6	238.6	134.8
71/72	45.9	72	144.4	294.3	245.9
72/73	47.4	73	171.6	168.1	132.6
73/74	79.0	74	147.8	275.5	346.7

God.	ZIMA (XII-II )	God.	PROLEĆE (III-V )	LETO (VI-VIII )	JESEN (IX-XI)
74/75	124.7	75	211.6	373.1	123.7
75/76	122.0	76	146.4	175.0	154.6
76/77	171.5	77	181.3	216.3	163.1
77/78	233.3	78	210.3	235.0	142.7
78/79	189.7	79	167.1	227.8	103.8
79/80	165.7	1980	281.7	231.9	203.5
1980/81	153.0	81	254.1	208.2	241.9
81/82	134.2	82	141.7	283.9	130.7
82/83	128.0	83	119.5	170.2	134.0
83/84	177.2	84	158.6	166.7	127.8
84/85	113.4	85	148.0	309.5	107.2
85/86	157.7	86	248.0	173.1	49.9
MAX 1969/1970					
	322.3	1937	315.3	1953 377.5	1974 346.7
MIN 1971/1972					
	45.9	1921	33.0	1928 35.8	1953 40.2

Tablica 35. Srednje i ekstremne količine padavina (mm)  
Beograd 1888 - 1985.god.

Table 35 Mean and extreme precipitation amounts (mm)  
Belgrade 1888 - 1985.

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
Srednje količine													
mm	43.3	39.1	44.7	56.7	72.7	84.2	65.5	54.4	47.7	55.1	54.4	52.0	669.8
Najveće količine													
mm	112.0	127.7	144.7	118.8	191.7	218.2	191.3	198.8	177.5	217.6	129.8	178.7	985.0
God.	1968	1978	1981	1942	1900	1940	1980	1937	1931	1922	1925	1969	1937
Najmanje količine													
mm	4.2	1.1	1.6	10.6	8.7	7.9	2.1	1.6	1.0	.	2.2	0.6	322.6
God.	1898 1964	1891	1910	1939	1982	1928	1928	1890	1947	1965	1920	1838	1907
Srednje vrednosti najvećih dnevnih količina													
mm	12.9	12.0	13.5	17.6	21.5	25.4	21.9	20.0	19.7	16.3	16.1	15.0	
Najveće vrednosti dnevnih količina													
mm	33.2	34.8	40.5	75.6	68.7	77.9	92.4	87.5	88.4	48.3	38.8	38.1	92.4
Dan	5	3	30	22	21	30	15	10	4	30	8	2	15.VII
God.	1981	1962	1927	1892	1927	1940	1890	1926	1951	1932	1942	1956	1890

Tablica 36. Procentualna čestina mesečnih, sezonskih i godišnjih količina padavina  
Beograd 1888 - 1962.god.

Table 36 Percentual frequency of monthly, seasonal and annual precipitation amounts  
Belgrade 1888 - 1962.

Mes.	50%	50 do 75%	76 do 89%	90 do 110%	111 do 125%	125 do 150%	150%
I	14	19	8	23	8	12	16
II	23	20	16	8	8	7	18
III	27	9	11	14	7	12	20
IV	17	18	12	12	11	15	15
V	19	20	12	18	4	3	24
VI	15	19	20	10	7	9	20
VII	23	22	9	11	1	15	19
VIII	24	20	7	15	8	6	20
IX	28	15	12	8	4	12	21
X	28	13	7	13	13	9	17
XI	21	20	11	9	9	5	25
XII	21	13	9	16	3	22	16
ZIMA	4	26	7	27	11	16	9
PROLEĆE	1		15	29	12	9	11
LETO	10	14	20	19	12	16	9
JESEN	11	20	13	17	13	15	11
GODINA	1	15	12	46	15	11	.

Tablica 37. Broj dana sa padavinama i intenzitet padavina  
Beograd 1888 - 1985.god.

Table 37 Number of days with precipitation and precipitation intensity  
Belgrade 1888 - 1985.

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
$\geq 0.1$ mm													
Srednji	13.0	11.5	11.6	12.8	11.2	13.2	10.0	9.1	8.8	10.0	12.3	13.5	139.0
Najveći	21	20	22	23	26	20	18	19	19	24	25	25	182
Najmanji	4	1	1	6	4	6	2	3	2	.	3	3	105
$\geq 1.0$ mm													
Srednji	7.8	7.3	7.5	8.7	9.6	9.7	7.2	6.5	6.0	6.7	8.1	8.6	93.9
Najveći	15	17	17	18	19	17	16	17	12	21	19	20	125
Najmanji	1	.	1	2	2	3	1	1	1	.	1	.	70
$\geq 2.5$ mm													
Srednji	4.9	4.6	5.1	6.2	5.9	7.2	5.6	4.9	4.4	5.1	5.7	5.7	66.3
Najveći	12	12	15	14	15	14	12	13	11	18	16	18	94
Najmanji	.	.	.	1	1	1	.	.	.	.	.	.	47
$\geq 5.0$ mm													
Srednji	2.9	2.6	2.9	3.8	4.4	4.9	4.4	3.9	2.9	3.6	3.6	3.6	43.6
Najveći	10	8	10	9	12	10	11	13	9	11	9	11	63
Najmanji	.	.	.	.	.	.	.	.	.	.	.	.	20
$\geq 10.0$ mm													
Srednji	1.1	1.0	1.1	1.7	2.1	2.7	2.1	1.6	1.4	1.7	1.6	1.3	19.5
Najveći	5	8	5	5	7	8	7	6	7	8	5	6	35
Najmanji	.	.	.	.	.	.	.	.	.	.	.	.	.
$\geq 20.0$ mm													
Srednji	0.1	0.1	0.2	0.4	0.6	1.0	0.6	0.7	0.5	0.4	0.3	0.2	5.3
Najveći	2	2	4	2	3	4	3	4	3	4	2	2	13
Najmanji	.	.	.	.	.	.	.	.	.	.	.	.	.
$\geq 50.0$ mm													
Srednji	.	.	.	0.0	0.0	0.1	0.0	0.0	0.0	.	.	.	0.3
Najveći	.	.	.	1	1	1	1	1	1	.	.	.	2
Najmanji	.	.	.	.	.	.	.	.	.	.	.	.	.
Intenzitet padavina													
	3.3	3.4	3.8	4.6	5.4	6.4	6.2	6.0	5.4	5.3	4.4	3.8	4.8



Tablica 39. Broj dana sa snežnim pokrivačem i visina snežnog pokrivača  
Beograd 1888 - 1985.god.

Table 39 Number of days with snow cover and snow cover depth  
Belgrade 1888 - 1985.

	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
Broj dana sa snežnim pokrivačem													
Sred.	14.5	11.0	3.4	0.1	.	.	.	.	.	0.1	1.8	7.9	39.1
Najveći	31	28/29	24	2	.	.	.	.	.	4	14	31	97
Najmanji	.	.	.	.	.	.	.	.	.	.	.	.	1
Najviši dnevni maksimum visine snežnog pokrivača													
cm	61	80	44	5	.	.	.	.	.	16	37	65	80
dan	16	3	17	20	.	.	.	.	.	28	30	2.5	3.11
God.	1935	1962	1962	1938	.	.	.	.	.	1905	1921	1921	1962
Sredina dnevnog maksimuma visina snežnog pokrivača													
cm	17.6	15.8	6.5	0.2	.	.	.	.	.	0.3	2.8	14.3	27.0
Broj dana sa visinom snežnog pokrivača $\geq 10$ cm.													
Sred.	6.2	5.4	1.2	.	.	.	.	.	.	0.0	0.3	3.7	16.3
Najveći	31	28	12	.	.	.	.	.	.	1	8	28	55
Najmanji	.	.	.	.	.	.	.	.	.	.	.	.	.
Broj dana sa visinom snežnog pokrivača $\geq 30$ cm.													
Sred.	1.1	1.9	0.1	.	.	.	.	.	.	.	0.0	0.8	3.9
Najveći	17	24	2	.	.	.	.	.	.	.	1	14	36
Najmanji	.	.	.	.	.	.	.	.	.	.	.	.	.
Broj dana sa visinom snežnog pokrivača $\geq 50$ cm.													
Sred.	0.1	0.2	.	.	.	.	.	.	.	.	.	0.0	0.3
Najveći	8	6	.	.	.	.	.	.	.	.	.	6	14
Najmanji	.	.	.	.	.	.	.	.	.	.	.	.	.

Srednji datum prvog snežnog pokrivača 3.XII

Najraniji datum prvog snežnog pokrivača 20.X.1908.

Najkasniji datum prvog snežnog pokrivača 19.I.1951.

Srednji datum poslednjeg snežnog pokrivača 5.III.

Najraniji datum poslednjeg snežnog pokrivača 12.XI.1912.

Najkasniji datum poslednjeg snežnog pokrivača 21.IV.1938.



Tablica 40. Srednje dnevne količine padavina (1), dnevna padavinska verovatnoća  
 $\geq 0.1$  mm (2) i dnevni intenzitet padavina (3), Beograd 1808 - 1985.

Table 40 Mean daily precipitation amounts (1), daily precipitation probability  
 $\geq 0.1$  mm (2) and daily precipitation intensity (3), Belgrade 1808 - 1985.

Januar				Februar				Mart			
Dan	1	2	3	Dan	1	2	3	Dan	1	2	3
1	2.1	0.38	5.5	1	1.6	0.46	3.4	1	1.0	0.35	2.8
2	1.9	0.47	4.0	2	1.9	0.46	4.2	2	1.6	0.43	3.9
3	1.1	0.43	2.6	3	1.6	0.44	3.6	3	1.6	0.34	4.6
4	1.5	0.51	2.9	4	1.3	0.45	2.9	4	1.8	0.40	4.6
5	1.6	0.48	3.3	5	1.2	0.38	3.2	5	1.6	0.36	4.2
6	1.4	0.42	3.4	6	1.6	0.40	3.9	6	1.2	0.34	3.3
7	1.6	0.42	3.8	7	2.2	0.38	5.0	7	1.5	0.42	3.5
8	1.9	0.45	4.2	8	1.4	0.41	3.4	8	1.4	0.47	3.0
9	1.0	0.35	2.7	9	1.5	0.41	3.8	9	1.2	0.39	3.0
10	1.4	0.39	3.7	10	1.7	0.44	3.9	10	1.0	0.35	3.0
11	1.2	0.41	2.9	11	1.2	0.48	3.2	11	1.1	0.41	2.7
12	0.9	0.38	2.4	12	1.7	0.39	4.5	12	1.5	0.39	3.9
13	1.7	0.47	3.7	13	1.6	0.47	3.5	13	1.8	0.44	4.2
14	1.5	0.40	3.7	14	1.9	0.42	4.6	14	1.7	0.33	4.9
15	1.4	0.43	3.3	15	1.6	0.43	3.7	15	1.7	0.41	4.2
16	1.7	0.51	3.3	16	1.7	0.43	4.0	16	1.3	0.32	4.9
17	1.4	0.45	3.0	17	1.0	0.42	2.4	17	0.9	0.31	2.8
18	1.7	0.44	3.9	18	1.5	0.51	2.9	18	1.4	0.36	3.7
19	1.6	0.47	3.4	19	1.3	0.44	2.9	19	1.3	0.34	4.8
20	1.9	0.40	4.9	20	1.3	0.39	3.4	20	1.7	0.40	4.3
21	1.3	0.40	3.4	21	1.1	0.42	2.7	21	1.3	0.34	3.7
22	0.9	0.36	2.3	22	1.2	0.42	2.8	22	2.2	0.34	6.2
23	0.5	0.32	1.5	23	0.9	0.42	2.2	23	1.2	0.36	3.3
24	0.9	0.36	2.5	24	1.0	0.34	3.0	24	1.3	0.30	3.4
25	1.3	0.38	3.5	25	0.8	0.28	2.8	25	1.5	0.39	3.9
26	1.3	0.42	3.0	26	1.0	0.32	3.2	26	1.4	0.41	3.5
27	0.9	0.35	2.5	27	1.1	0.29	3.8	27	0.8	0.32	2.6
28	1.3	0.39	3.3	28	1.1	0.38	2.0	28	1.3	0.33	3.8
29	1.5	0.45	3.3					29	1.4	0.39	3.6
30	1.5	0.47	3.1					30	2.0	0.40	5.1
31	1.5	0.45	3.4					31	1.6	0.34	4.7

April				Maj				Jun			
Dan	1	2	3	Dan	1	2	3	Dan	1	2	3
1	1.2	0.31	3.9	1	1.6	0.36	4.2	1	3.4	0.44	7.8
2	1.6	0.35	4.4	2	1.5	0.44	3.4	2	2.3	0.45	5.1
3	1.6	0.38	4.3	3	2.2	0.48	4.5	3	2.4	0.46	5.3
4	1.6	0.48	3.3	4	2.4	0.44	5.4	4	2.4	0.39	6.1
5	2.1	0.43	4.0	5	2.2	0.45	4.9	5	2.9	0.41	7.1
6	1.9	0.41	4.5	6	2.4	0.46	5.2	6	3.3	0.35	9.2
7	1.8	0.40	4.5	7	1.5	0.36	4.2	7	3.0	0.45	6.6
8	2.0	0.32	6.2	8	2.1	0.41	5.1	8	3.5	0.47	7.3
9	1.4	0.36	3.8	9	1.6	0.42	3.9	9	3.2	0.44	7.3
10	2.2	0.46	4.8	10	1.6	0.36	4.4	10	2.3	0.40	5.7
11	1.8	0.48	3.7	11	2.7	0.48	5.6	11	2.0	0.48	4.5
12	2.2	0.44	4.5	12	3.0	0.48	6.3	12	3.5	0.60	5.8
13	1.2	0.44	2.9	13	2.2	0.40	5.5	13	2.4	0.36	6.6
14	1.8	0.47	3.8	14	1.9	0.39	5.1	14	3.0	0.44	6.9
15	2.1	0.42	5.0	15	1.3	0.33	3.7	15	3.2	0.52	6.1
16	2.3	0.41	5.7	16	2.0	0.39	5.1	16	2.8	0.45	6.4
17	1.9	0.41	4.6	17	1.6	0.46	3.4	17	3.7	0.48	7.6
18	2.2	0.42	5.3	18	2.8	0.35	7.8	18	2.2	0.45	5.0
19	2.2	0.40	5.7	19	2.5	0.45	5.5	19	3.4	0.47	7.2
20	2.1	0.44	4.6	20	1.9	0.40	4.8	20	2.5	0.48	5.1
21	1.7	0.36	6.7	21	2.6	0.44	6.0	21	2.0	0.43	4.7
22	1.9	0.39	4.9	22	1.3	0.40	3.3	22	3.3	0.43	7.8
23	1.6	0.41	3.8	23	3.0	0.43	7.1	23	2.8	0.31	8.7
24	2.2	0.48	4.6	24	3.0	0.53	5.6	24	2.8	0.48	5.8
25	2.2	0.49	4.6	25	3.0	0.44	6.8	25	2.1	0.40	5.4
26	1.4	0.50	2.7	26	2.4	0.41	5.0	26	2.2	0.43	5.2
27	1.8	0.50	3.6	27	2.9	0.43	7.1	27	3.1	0.44	7.1
28	2.6	0.46	5.0	28	3.0	0.41	7.2	28	3.5	0.50	7.0
29	2.1	0.42	4.9	29	4.0	0.52	7.5	29	2.4	0.36	6.5
30	2.2	0.46	4.7	30	3.2	0.46	7.0	30	3.0	0.43	5.6
				31	2.5	0.45	5.5				

## J u l

Dan	1	2	3
1	1.8	0.36	5.1
2	1.7	0.29	5.9
3	2.0	0.34	5.9
4	1.9	0.34	5.6
5	1.8	0.30	6.0
6	3.8	0.41	9.2
7	1.8	0.34	5.2
8	1.8	0.36	4.8
9	1.5	0.29	5.1
10	2.5	0.42	5.9
11	2.6	0.36	7.2
12	2.5	0.36	6.8
13	2.3	0.36	6.3
14	2.0	0.35	5.7
15	3.1	0.36	8.5
16	1.9	0.33	5.8
17	2.8	0.38	7.4
18	1.7	0.34	5.0
19	2.2	0.29	7.3
20	0.9	0.25	3.6
21	2.3	0.33	7.1
22	2.6	0.36	7.2
23	2.2	0.27	7.9
24	2.0	0.29	6.8
25	1.5	0.32	4.7
26	1.9	0.29	6.2
27	1.8	0.22	8.1
28	1.3	0.21	6.3
29	1.6	0.33	5.0
30	1.4	0.28	4.7
31	2.6	0.33	7.3

## August

Dan	1	2	3
1	2.1	0.28	7.4
2	1.4	0.21	6.6
3	0.7	0.22	3.2
4	1.3	0.29	4.5
5	2.2	0.31	7.4
6	1.4	0.31	4.5
7	0.9	0.27	3.2
8	2.0	0.29	6.7
9	2.1	0.38	5.6
10	2.7	0.32	8.5
11	2.4	0.31	7.8
12	2.2	0.32	6.8
13	1.8	0.32	5.6
14	2.2	0.36	6.1
15	2.5	0.28	8.7
16	1.6	0.21	7.4
17	2.1	0.35	6.0
18	1.9	0.34	5.7
19	1.1	0.23	4.8
20	1.1	0.20	5.4
21	1.1	0.21	5.1
22	1.0	0.27	3.5
23	2.3	0.31	7.6
24	2.6	0.33	7.5
25	1.4	0.33	4.1
26	1.5	0.27	5.5
27	1.4	0.29	4.6
28	1.1	0.35	8.8
29	2.4	0.31	8.0
30	2.0	0.28	7.0
31	1.0	0.29	3.2

## September

Dan	1	2	3
1	2.4	0.34	6.9
2	2.0	0.25	8.1
3	1.1	0.23	4.8
4	1.7	0.23	7.5
5	1.4	0.30	4.5
6	1.6	0.34	4.6
7	2.4	0.38	6.3
8	1.8	0.29	6.2
9	0.5	0.17	2.8
10	0.9	0.22	4.3
11	1.4	0.34	4.1
12	2.6	0.33	7.8
13	1.9	0.40	4.8
14	1.9	0.32	5.8
15	1.6	0.21	7.8
16	1.9	0.33	5.6
17	2.2	0.34	6.4
18	1.6	0.34	4.6
19	1.6	0.26	5.9
20	0.9	0.28	3.2
21	1.1	0.30	3.5
22	1.9	0.32	5.8
23	1.6	0.30	5.3
24	0.7	0.21	3.3
25	1.1	0.24	4.4
26	2.1	0.30	7.0
27	1.6	0.31	5.0
28	1.4	0.35	3.9
29	1.6	0.32	4.9
30	2.2	0.28	7.6

## Oktober

Dan	1	2	3
1	1.5	0.32	4.7
2	1.9	0.38	4.9
3	1.4	0.34	4.2
4	1.0	0.29	3.5
5	0.8	0.22	3.4
6	1.5	0.31	4.9
7	2.3	0.38	6.2
8	3.4	0.34	10.0
9	2.0	0.34	6.0
10	2.5	0.34	7.5
11	1.9	0.39	4.8
12	1.3	0.29	4.4
13	1.4	0.27	5.0
14	1.9	0.33	5.7
15	1.9	0.31	6.2
16	2.0	0.31	6.6
17	1.6	0.29	5.2
18	1.6	0.24	6.6
19	2.0	0.33	6.1
20	1.8	0.34	5.3
21	1.2	0.29	4.0
22	2.4	0.38	6.1
23	1.3	0.34	3.8
24	2.3	0.37	6.1
25	1.6	0.39	4.0
26	1.4	0.35	4.1
27	2.2	0.37	5.8
28	1.5	0.31	4.8
29	1.7	0.29	5.7
30	1.9	0.32	6.0
31	1.1	0.38	2.9

## November

Dan	1	2	3
1	1.4	0.38	3.7
2	1.4	0.40	3.4
3	1.9	0.36	5.4
4	1.0	0.37	2.6
5	1.8	0.37	5.0
6	1.7	0.39	4.4
7	1.5	0.48	5.2
8	1.3	0.42	5.4
9	1.3	0.39	5.9
10	2.0	0.43	4.6
11	2.1	0.42	4.9
12	1.8	0.38	4.8
13	1.4	0.40	3.4
14	1.6	0.38	4.2
15	1.6	0.40	4.8
16	2.1	0.45	4.6
17	2.2	0.48	4.5
18	1.0	0.46	6.4
19	2.2	0.47	4.6
20	1.7	0.43	3.8
21	2.4	0.41	5.9
22	1.5	0.46	3.3
23	1.2	0.40	3.1
24	1.9	0.43	4.3
25	2.2	0.46	4.7
26	1.3	0.46	2.9
27	1.2	0.33	3.8
28	1.5	0.40	3.7
29	1.8	0.36	4.9
30	0.9	0.38	2.3

## Desember

Dan	1	2	3
1	2.1	0.41	5.2
2	1.9	0.46	4.0
3	2.0	0.43	4.6
4	1.3	0.48	2.6
5	2.1	0.48	4.4
6	1.7	0.44	3.8
7	1.5	0.46	3.2
8	2.9	0.48	6.0
9	2.2	0.43	5.0
10	2.2	0.45	4.8
11	2.0	0.44	4.4
12	2.2	0.48	4.6
13	1.8	0.44	4.1
14	1.8	0.35	4.9
15	1.7	0.40	4.2
16	1.6	0.43	3.7
17	2.1	0.54	3.9
18	1.0	0.41	2.6
19	1.3	0.35	3.6
20	1.5	0.40	3.9
21	1.4	0.43	3.3
22	1.5	0.46	3.3
23	1.0	0.40	2.6
24	1.4	0.46	2.9
25	1.7	0.43	3.9
26	1.6	0.43	3.7
27	1.3	0.47	2.7
28	1.2	0.38	3.0
29	1.2	0.41	2.9
30	1.8	0.45	3.3
31	2.2	0.53	4.2

Tablica 41. Maksimalne dnevne količine padavina (mm)  
Beograd 1887 (IX) - 1986.god.

Table 41 Maximum daily precipitation amounts (mm)  
Belgrade 1887 (IX) - 1986.

datum godina	Mes.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
d 1887	-	-	-	-	-	-	-	-	-	17 16.5	8 27.6	16 9.6	31 22.5	-
d 1888	10 6.8	19 7.7	13 24.2	28 12.1	23 43.2	11 18.1	11 9.0	10 16.4	27 14.2	19 23.1	8 13.5	22 0.3	23.V 42.3	
d 1889	2 8.5	14 17.4	22 15.6	4 19.6	18 66.7	16 13.2	7 25.9	29 15.3	18 17.0	15 42.8	3 16.5	1 11.4	18.V 66.7	
d 1890	25 15.9	13 2.3	2 16.1	28 17.9	25 14.6	2 17.0	15 92.4	8 1.2	3 12.9	18 13.4	7 15.1	25 7.6	15.VII 92.4	
d 1891	7 9.5	5 0.6	25 16.7	1 18.5	18 17.7	4 29.2	6 35.7	21 16.9	1 13.5	31 4.8	29 26.0	18 12.8	6.VII 35.7	
d 1892	17 4.6	9 6.2	1 13.8	22 75.6	8 22.5	26 19.6	23 27.6	8 20.7	6 14.9	18 14.7	5 14.2	12 13.5	22.IV 75.6	
d 1893	1,18 5.4	2,19 3.0	4 21.7	30 44.6	21 8.4	6 32.6	18 20.6	1 19.5	27 30.4	3 8.3	12 19.8	3 8.5	30.IV 44.6	
d 1894	4 9.2	28 5.6	21 10.9	27 11.9	31 27.8	9 24.8	3 11.0	5 13.2	30 9.0	20 16.6	25 4.2	8 17.8	31.V 27.8	
d 1895	1 10.3	27 14.7	30 6.2	9 12.0	28 34.2	9 64.2	7 10.0	6 12.9	14 16.6	22 44.6	26 6.4	8 15.6	9.VI 64.2	
d 1896	6 2.1	28 5.9	30 16.2	16 13.4	24 10.5	8 19.6	31 17.1	24 32.0	22 26.9	6 11.9	20 26.4	9 30.3	24.VIII 32.0	
d 1897	25 6.2	4 10.4	30 6.8	3 26.3	28 28.6	3 22.8	17 38.0	10 29.5	22 35.4	8 26.4	30 4.3	1 9.0	17.VII 38.0	
d 1898	23 2.0	9 14.2	22 12.8	5 27.8	29 23.8	13 11.6	30 15.5	14 20.9	26 4.5	8 13.4	29 2.4	16 5.4	5.IV 27.8	
d 1899	4 21.2	2 4.0	25 26.9	10 39.2	17 11.1	18 16.1	10 34.9	19 17.8	24 18.0	8 10.2	10 6.1	8 15.3	10.IV 39.2	
d 1900	26 14.8	13 11.5	19 14.8	27 14.6	5 43.4	9 27.0	12 44.3	15 41.1	4 1.7	20 13.5	5 9.0	8 16.1	12.VII 44.3	
d 1901	30 13.4	9 11.0	6 7.8	19 20.4	28 10.7	5 72.8	6 27.5	3 12.2	15 13.2	12 27.5	25 10.1	11 15.9	5.VI 72.8	
d 1902	27 5.8	18 19.7	27 13.8	28 22.7	24 14.4	13 16.0	23 13.9	12 13.1	14 17.3	1,16 15.4	1 4.6	12 16.8	28.IV 22.7	
d 1903	16 6.2	4 9.0	11 9.0	13 13.8	29 27.8	22 18.5	11 10.3	1 9.8	19 25.3	25 18.8	23 5.7	1 15.3	29.V 27.8	
d 1904	19 9.3	16 6.1	12 7.8	3 9.7	31 8.2	14 13.8	6 34.0	13 12.5	7 12.6	9 28.3	26 6.0	16 12.4	6.VII 34.0	
d 1905	7 9.7	9 4.4	25 8.8	7 14.6	11 17.8	28 31.6	20 16.8	8 9.2	26 11.2	7 42.8	22 10.0	31 1.5	7.X 42.8	
d 1906	10 10.8	8 13.0	11 8.2	1 12.0	26 18.4	6 20.4	30 8.3	22 10.2	13 19.1	28 5.2	21 28.1	30 16.4	21.XI 28.1	

godina	Mes.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	Cod.
d 1907	5 9.0	2 5.7	10 7.0	20 20.2	29 4.2	4 16.6	19 12.6	1 6.9	2 3.0	2 2.9	14 15.6	15 8.4	20.IV 20.2	
d 1908	31 17.4	17 17.0	3 9.7	3 20.2	29 5.8	26 26.4	6 8.9	11 24.9	13 16.6	20 5.0	21 22.2	30 5.4	26.VI 26.4	
d 1909	18 16.8	5 13.4	13 13.2	4 7.3	4 38.4	20 13.6	2 13.1	6 9.1	6 16.3	9 9.6	7 35.5	11 15.6	4.V 38.4	
d 1910	20 25.8	2 17.1	26 1.4	12 37.4	29 8.4	17 18.9	15 35.7	12 29.1	3 19.2	23 11.0	8 37.6	31 16.6	8.XI 37.6	
d 1911	2 17.3	28 7.2	1 6.3	9 27.7	12 13.3	16 6.1	10 5.8	16 29.7	19 18.2	11 21.9	20 7.5	23 9.7	16.VIII 29.7	
d 1912	11 12.2	13 6.9	9 14.5	3 17.8	26 23.0	12 16.4	24 18.0	12 8.7	3 21.1	6 13.7	8 19.2	4 18.0	26.V 23.0	
d 1913	19 16.1	3 5.5	28 3.6	15 17.3	8 45.1	22 26.2	28 11.6	15 54.2	11 27.4	10,14 8.4	16 12.8	8 13.2	15.VIII 54.2	
d 1914	18 11.0	20 2.3	28 37.4	18 28.7	20 12.0	17 27.5	-	-	-	-	-	-	-	
1915	-	-	-	-	-	-	-	-	-	-	-	-	-	
d 1916	2 3.5	12 6.0	23 7.5	29 9.1	11 30.6	27 22.0	22 11.2	5 13.5	8 25.4	28 13.8	24 11.8	20 12.3	11.V 30.6	
d 1917	3 12.5	8 6.5	7 13.9	25 23.8	12 6.1	24 3.9	3 17.6	8 3.9	14 16.2	25 13.3	16 10.3	3 14.6	25.IV 23.8	
d 1918	10 15.8	24 7.9	26 10.1	21 10.6	3 16.0	13 15.2	22 13.2	11 12.8	9 2.5	-	-	-	-	
1919	-	-	-	-	-	-	-	-	-	-	-	11 21.7	-	
d 1920	18 20.2	28 16.5	12 16.6	28 15.7	7 17.2	19 20.2	11 11.8	12 9.0	7 13.4	22 7.2	19 1.1	11 4.3	18.I,19.VI 20.2	
d 1921	16 4.7	5 11.2	9 6.5	25 14.2	10 6.9	16 25.7	22 10.7	29 38.2	6 27.4	31 10.0	9 38.2	1 29.2	9.XI,29.VIII 38.2	
d 1922	11 17.7	7 11.5	28 5.8	10 14.7	4 36.6	13 10.3	2 18.1	25 5.4	5 8.0	15 35.1	5 11.1	10 3.5	4.V 36.6	
d 1923	19 6.8	19 5.8	2 8.5	2 6.3	27 4.7	6 12.8	9 6.7	29 14.2	6 3.8	15 34.6	21 15.9	5 18.9	16.X 34.6	
d 1924	5 17.2	29 19.7	19 7.3	19 30.6	12 29.1	16 52.6	19 18.6	6 20.4	2 10.1	8 47.2	18 14.4	31 6.2	16.VI 52.6	
d 1925	7 3.7	21 12.5	14 13.6	24 14.6	3 16.9	28 20.6	12 24.1	27 12.3	16 15.1	20 12.2	11 29.8	15 21.3	11.XI 29.8	
d 1926	15 14.9	27 12.4	11 7.2	10 9.8	27 49.8	23 14.2	23 23.8	10 87.5	25 3.3	11 10.1	27 2.3	30 12.4	10.VIII 87.5	
d 1927	6 9.2	1,28 5.2	30 40.5	5 3.3	21 68.7	6 21.8	14 2.7	30 33.7	10 23.7	19 12.4	13 9.2	14 28.6	21.V 68.7	

datum														
godina	Mes.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
d 1928	6	16	8	21	25	2	19	18	1	14	27	5		14.X 28.8
	12.9	7.8	4.7	16.7	12.3	2.5	2.0	9.4	10.1	28.8	11.4	6.3		
d 1929	29	28	1	7	15	27	28	22	22	27	12	19		22.VIII 27.2
	17.1	6.6	9.1	25.3	15.1	13.8	12.0	27.2	9.9	17.2	6.9	7.3		
d 1930	2	7	12	7	17	5	13	11	17	7	8	5		11.VIII 28.2
	6.8	26.8	4.4	15.6	11.7	11.3	13.4	28.2	8.4	14.4	9.4	14.2		
d 1931	18	16	12	22	9	22	6	26	15	17	19	1		15.IX 53.9
	7.8	11.9	17.4	8.3	9.4	17.4	24.7	14.3	53.9	41.5	8.6	3.0		
d 1932	5	27	22	17	3	26	22	5	14	30	25	11		30.X 48.3
	12.9	5.1	18.6	20.8	10.0	20.4	19.6	8.6	5.0	48.3	12.6	9.8		
d 1933	21	12	22	24	20	30	31	1	15	19	25	16		22.III 36.1
	23.4	18.1	36.1	24.2	16.7	20.8	13.5	9.5	33.9	12.8	10.9	12.6		
d 1934	3	19	18	4	27	22	15	15	23	8	19	6		8.X 42.1
	13.4	3.2	8.4	11.8	24.4	24.3	25.2	34.0	21.1	42.1	25.7	7.9		
d 1935	16	7	4	16	14	1	12	1	26	29	25	22		14.V 26.3
	19.8	15.4	16.1	16.7	26.3	10.7	5.4	7.0	6.1	6.8	8.6	22.8		
d 1936	6	5	7	19	26	1	32	2	30	29	17	2		1.VI 32.2
	11.1	18.1	8.7	9.5	24.8	32.2	18.2	29.0	23.3	13.0	11.0	4.2		
d 1937	21	9	3	23	24	26	11	28	30	25	12	30		24.V 51.8
	18.6	14.5	38.5	31.0	51.8	32.2	6.1	44.4	16.2	10.1	18.9	14.6		
d 1938	29	14	3	20	2	16	26	23	17	8	23	5		17.IX 34.1
	13.5	11.7	6.5	18.5	11.9	14.2	32.3	22.8	34.1	9.6	14.6	28.9		
d 1939	8	14	26	30	12	28	11	16	19	29	21	21		16.VIII 34.4
	16.4	9.9	10.8	3.5	21.6	31.2	31.6	34.4	4.5	18.8	19.4	26.2		
d 1940	19	11	24	12	6	30	9	23	12	1	20	25		30. IV 77.9
	13.9	12.4	15.7	22.0	22.0	77.9	27.7	16.5	16.6	13.3	24.5	12.8		
d 1941	21	23	10	27	14	13	11	14	2	24	6	20		2.IX 62.8
	9.3	19.8	7.0	16.7	10.3	13.1	13.2	14.7	62.8	22.9	14.3	20.8		
d 1942	7	9	30	24	30	14	14	18	22	19	8	7		8.XI 38.8
	12.6	17.6	14.6	25.1	17.7	24.3	15.5	26.8	25.0	6.1	38.8	11.4		
d 1943	16	4	7	2	26	5	25	13	2	11	9	1		26.V 34.3
	17.0	10.0	5.3	15.3	34.3	28.9	14.7	1.9	6.0	8.1	34.2	13.0		
d 1944	25	13	7	26	15	19	11	1	26	3	10	10		26.IX 31.9
	6.7	25.5	14.2	11.3	7.8	12.5	14.8	3.4	31.9	20.0	18.6	37.1		
d 1945	29	6	8	29	16	11	3	24	12	7	17	8		12.IX 47.8
	12.8	2.7	2.1	13.8	6.7	20.4	7.0	43.3	47.8	4.5	17.6	32.1		
d 1946	16	1	5	21	27	5	15	28	1	25	18	7		27.V 35.5
	9.6	34.6	26.1	11.4	35.5	26.6	4.4	5.0	2.4	24.0	30.8	14.5		
d 1947	27	15	16	22	18	10	3	26	5	27	25	11		18.V 30.2
	19.1	13.8	15.1	12.8	30.2	10.3	19.1	24.4	0.6	8.1	9.6	15.2		

datum													Cod.
Mes. godina	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	
d 1948	1 8.1	24 9.5	18 14.8	11 26.8	31 13.3	6 30.3	2 9.4	7 14.9	7 52.1	10 16.2	5 21.3	23 5.5	7.IX 52.1
d 1949	14 23.9	11 2.3	22 28.7	28 7.7	19 63.7	13 26.9	2 38.4	15 32.4	11 10.9	3 4.7	10 16.2	23 17.3	19.V 63.7
d 1950	29 5.8	27 8.0	3 13.0	4 6.9	20 15.8	19 11.9	16 29.9	21 16.1	17 12.6	28 19.3	18 32.8	6 9.9	18.XI 32.8
d 1951	15 13.6	27 12.6	15 8.3	5 16.0	12 11.4	10 13.4	19 69.8	12 9.5	4 88.4	27 7.8	24 30.5	11 10.4	4.IX 88.4
d 1952	14 18.3	3 12.5	26 10.4	18 7.2	13 31.3	17 13.4	26 4.1	26 6.8	20 21.8	15 21.4	1 15.3	3 23.7	17.IV 33.4
d 1953	4 8.4	16 29.6	1 5.7	12 8.6	9 21.2	1 48.3	31 33.5	23 24.2	12 11.3	10 15.0	7 3.7	30 19.7	1.VI 48.3
d 1954	31 20.1	18 7.4	7 16.8	18 27.3	30 32.8	17 28.3	14 14.6	18 44.3	30 35.4	27 28.2	18 22.3	6 8.7	18.VIII 44.3
d 1955	18 9.0	26 23.6	29 10.0	16 14.8	23 18.8	15 13.6	16 21.2	16 24.1	29 39.7	10 21.4	1 13.6	17 9.6	29.IX 39.7
d 1956	1 17.6	13 15.9	15 21.7	24 11.3	12 14.6	23 12.5	3 19.9	4 11.8	12 4.7	10 17.1	23 9.2	2 38.1	23.VI 52.5
d 1957	15 9.1	12 11.3	31 5.6	15 16.4	29 21.5	19 20.0	13 34.0	9 5.8	15 19.6	3 12.9	13 7.1	31 11.8	13.VII 34.0
d 1958	8 22.7	20 13.6	2 23.1	1 19.6	5 6.7	24 26.2	5 12.0	9 11.2	11 5.8	17 20.4	3 31.5	19 20.5	3.XI 31.5
d 1959	17 28.5	2 8.0	12 8.6	20 15.6	13 22.0	23 61.6	1 8.6	13 18.4	28 21.0	23 3.8	3 14.5	29 8.5	23.VI 61.6
d 1960	18 19.9	18 8.2	29 4.8	28 7.7	30 22.1	11 10.8	26 25.3	20 19.6	23 11.5	11 6.9	7 17.1	12 32.9	12.XII 32.9
d 1961	13 6.9	2 10.2	20 4.4	30 26.3	21 19.4	12 6.7	17 17.6	17 10.8	10 6.3	21 1.8	5 13.0	28 17.0	30.IV 26.3
d 1962	31 15.0	3 34.8	16 23.5	14 19.1	11 3.8	18 12.6	19 11.6	1 5.2	21 16.4	17 2.6	21 19.8	17 19.9	3.II 34.8
d 1963	13 15.7	18 11.8	29 11.6	28 11.4	18 8.2	11 13.0	15 19.8	19 7.6	9 17.0	6 2.5	21 14.7	22 16.3	15.VII 19.8
d 1964	31 1.4	20 12.2	17 23.0	8 17.7	6 16.5	26 17.4	2 15.0	3 8.5	8 37.9	19 22.0	13 23.4	2 15.9	8.IX 37.9
d 1965	24 17.6	2 21.0	25 13.4	20 13.9	13 15.9	6 33.6	5 15.3	25 18.0	13 21.9		14 14.4	12 18.9	6.VI 33.6
d 1966	24 18.4	10 12.7	26 10.9	12 9.1	1 21.9	25 13.3	22 28.0	27 16.6	1 12.8	30 10.5	14 12.0	14 24.0	22.VII 28.0
d 1967	4 13.2	4 3.7	14 17.3	17 19.0	23 32.7	11 50.1	10 43.8	18 2.3	12 84.8	31 9.2	29 15.8	13 27.5	12.IX 84.8

datum	Mes.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
godina														
d 1968	8 19.1	17 9.0	20 7.8	9 7.0	16 15.5	1 31.0	23 31.2	28 21.1	25 14.5	1 8.5	22 26.1	20 29.0	23.VII 31.2	
d 1969	30 12.3	6 19.8	30 8.9	24 11.4	21 11.8	8 68.5	30 41.3	26 9.7	14 9.9	31 2.5	26 10.1	6 35.0	9.VI 68.5	
d 1970	8 15.6	12 19.9	15 33.8	15 20.1	23 24.6	19 19.5	5 40.7	26 14.9	17 2.7	23 20.3	24 12.2	26 8.2	6.VII 40.7	
d 1971	1 10.9	18 13.0	31 24.7	6 24.6	28 29.8	1 21.9	31 72.5	17 18.6	2 15.6	16 9.3	1 12.5	21 3.9	31.VII 72.6	
d 1972	2 3.6	15 6.0	29 1.6	19 14.5	29 18.1	19 6.3	21 29.7	21 31.2	1 9.7	22 26.7	12 20.8	20 0.4	21.VIII 31.2	
d 1973	17 4.8	17 6.4	9 8.7	15 21.4	11 25.9	9 35.7	23 14.2	28 18.6	23 25.8	22 15.7	15 17.6	18 12.6	9.VI 35.7	
d 1974	20 10.0	7 9.8	6 10.2	17 9.5	16 12.4	30 43.8	24 19.2	13 17.4	27 39.4	14 37.4	29 16.0	16 22.5	30.VI 43.8	
d 1975	9 11.5	4 3.6	18 11.2	2 9.3	27 45.2	14 21.0	6 47.3	29 37.2	6 6.9	15 12.6	21 11.1	27 1.9	6.VII 47.3	
d 1976	29 22.0	1 5.5	12 11.2	8 16.6	28 22.8	7 21.0	25 8.6	2 13.0	2 23.4	18 6.4	20 20.4	11 8.3	2.IX 23.4	
d 1977	16 10.6	15 26.8	4 16.7	16 39.4	10 6.4	28 16.9	23 21.8	20 35.3	21 19.8	3 11.2	17 24.7	3 19.4	16.IV 39.4	
d 1978	26 8.2	14 27.5	18 10.6	16 6.1	21 25.7	29 64.6	8 14.1	21 2.6	1 33.9	22 7.6	30 8.7	19 7.9	28.VI 64.6	
d 1979	26 14.6	11 11.7	20 9.5	8 20.0	13 21.2	23 30.4	9 16.4	5 30.5	16 6.1	7 19.4	6 8.3	17 23.3	5.VIII 30.5	
d 1980	1 22.8	6 16.2	23 16.7	28 29.1	24 30.0	27 24.2	12 25.5	23 36.0	11 17.8	10 20.8	11 17.5	2 16.3	23.VIII 36.0	
d 1981	5 33.2	6 7.9	20 36.8	19 19.0	13 12.0	19 29.6	20 6.9	11 23.3	30 25.6	13 26.0	16 33.6	25 9.7	20.III 36.8	
d 1982	31 21.2	26 7.2	31 28.9	15 12.6	31 3.6	19 20.7	13 51.3	5 36.0	3 13.6	10 19.1	15,17 7.3	26 33.3	13.VII 51.3	
d 1983	17 8.3	8 4.9	27 5.6	13 9.8	25 16.1	12 24.5	25 14.6	5 4.0	18 25.2	10 17.5	28 14.1	12 11.2	18.IX 25.2	
d 1984	10 12.7	11 30.9	3,24 5.0	5 16.6	10 15.2	25 15.7	27 57.8	12 15.9	25 34.3	13 5.2	18 16.6	26 3.7	27.VII 57.8	
d 1985	6 14.7	12 10.4	20 21.0	17 14.0	4 16.4	18 29.9	2 4.7	28 75.6	10 5.3	16 5.8	19 18.0	27 9.5	28.VIII 75.6	
d 1986	5 13.5	25 19.8	27 13.1	13 18.4	25 52.7	13 29.4	22 22.7	2 6.0	27 1.5	22 20.2	28 2.6	17 12.1	25.V 52.7	

Tablica 42a Dnevni hod padavina, (po časovnim merenjima), Beograd 1895-1914.god.

Table 42a Daily precipitation variations (according to hourly measurements), Belgrade 1895-1914.

Čas. Mes.	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Sred.	
I	1.2	1.1	1.1	1.1	1.3	1.3	1.3	1.0	0.7	1.1	1.3	1.3	1.7	1.7	1.6	1.7	1.4	1.5	1.6	1.9	1.6	1.6	1.5	1.5	1.3	33.4
II	1.7	1.8	1.8	2.0	1.5	1.0	1.4	0.9	0.8	1.4	1.4	1.2	0.9	0.9	0.8	1.1	1.4	1.5	1.8	1.4	2.0	1.6	1.2	1.4	32.9	
III	1.2	1.9	1.6	1.3	1.5	1.6	2.0	1.5	2.1	1.4	1.1	1.0	0.9	1.4	2.0	1.7	2.0	1.2	1.1	1.7	2.0	2.4	1.7	1.2	37.5	
IV	2.1	2.5	1.9	2.7	2.7	2.9	2.8	2.0	2.3	2.1	1.6	2.0	2.6	2.3	3.0	3.2	3.4	3.2	3.1	3.1	3.2	2.3	2.4	1.9	61.3	
V	1.4	2.3	2.2	3.1	3.1	2.0	2.8	2.4	2.8	2.2	2.2	2.7	2.4	3.8	3.1	5.7	5.2	3.4	4.6	4.4	3.3	3.1	2.4	1.5	72.1	
VI	1.5	1.6	1.6	1.6	1.2	3.0	3.5	3.4	4.1	1.9	2.5	2.1	1.3	5.8	3.8	4.1	3.2	3.8	5.3	5.5	4.6	4.4	4.2	2.4	76.4	
VII	2.7	2.6	2.1	1.8	1.1	1.1	1.0	1.0	1.8	1.9	3.3	3.3	2.6	2.5	2.4	2.9	5.0	4.0	4.4	2.9	4.6	3.3	3.6	3.4	65.3	
VIII	1.5	2.0	1.2	2.2	1.7	1.6	1.2	1.1	0.8	2.0	1.5	1.8	1.5	3.3	2.8	3.3	3.9	2.7	2.8	3.8	2.1	1.5	2.8	1.5	50.6	
IX	1.7	1.4	2.2	2.0	1.5	2.0	2.1	2.2	2.0	2.3	2.2	1.4	2.8	1.4	2.4	1.3	2.4	2.0	3.2	3.0	3.1	2.1	1.8	2.0	50.5	
X	3.2	2.4	2.4	2.3	2.3	2.1	1.6	1.9	2.9	2.4	2.9	1.7	1.6	1.6	2.7	2.5	2.1	2.0	2.3	1.9	1.6	1.3	1.5	2.5	51.6	
XI	1.7	1.4	1.6	1.6	1.5	2.3	2.6	2.1	2.1	1.5	2.3	1.6	1.4	1.8	1.7	1.5	1.5	1.9	1.7	1.4	2.1	1.4	3.9	2.0	44.6	
XII	1.6	1.8	1.8	2.7	2.4	2.1	1.7	1.7	1.6	1.8	1.8	1.1	1.1	1.5	1.7	1.4	1.6	1.6	1.8	1.7	1.4	2.1	1.8	1.7	41.5	
God.	21.5	22.8	21.5	24.4	21.8	23.0	24.0	21.1	24.0	22.0	24.1	21.2	20.8	28.0	28.0	30.4	33.1	28.8	33.7	32.7	31.5	27.1	28.8	23.3	617.7	

Tablica 42b Dnevni hod padavina (po pluviografu), Beograd 1925-1961.god.

Table 42b Daily precipitation variations (according to pluviograph), Belgrade 1925-1961

I	2.0	1.9	1.8	1.7	1.5	1.6	1.7	1.8	1.2	1.1	1.0	1.0	1.2	2.4	2.4	2.4	2.1	3.2	2.5	3.1	2.9	2.4	2.0	2.1	47.0
II	2.1	1.6	2.7	2.7	2.2	2.4	2.4	2.4	2.0	1.9	1.8	2.0	3.8	4.4	3.8	5.4	5.0	5.4	6.0	4.0	4.7	5.7	4.1	3.2	81.7
III	3.1	3.3	3.9	2.2	2.5	2.9	2.9	2.2	2.4	2.5	2.5	2.1	3.0	2.6	2.8	4.7	5.6	7.2	7.2	6.1	3.4	3.8	3.5	4.2	86.6
IV	1.7	1.3	2.6	1.9	2.5	1.6	1.8	1.8	1.4	1.2	1.3	1.2	2.2	2.3	3.8	3.1	3.7	4.9	3.2	2.1	2.8	3.8	3.7	2.4	58.3
V	1.9	2.0	2.6	2.1	2.2	2.8	2.1	3.4	2.8	2.3	1.9	1.2	1.5	1.6	2.5	2.9	3.4	1.5	3.5	2.6	3.0	3.4	2.4	1.6	57.2
VI	2.2	2.4	2.2	1.6	1.2	1.2	1.6	2.6	1.7	1.3	1.1	1.0	1.2	1.3	1.6	2.0	1.9	4.0	2.1	2.4	1.9	1.7	1.4	1.6	43.2
VII	1.9	1.7	2.3	2.9	2.8	2.3	2.1	1.7	1.5	1.9	1.9	1.4	1.8	2.3	2.6	2.4	2.2	2.5	2.5	2.7	2.3	2.3	2.4	1.8	52.2
VIII	1.8	2.6	3.0	2.9	2.8	2.3	2.0	1.6	1.6	1.6	1.7	1.8	2.1	1.6	2.0	2.1	2.4	1.9	2.1	2.2	2.0	2.2	1.5	1.7	49.5



Tablica 43. Mesečne i godišnje sume osunčavanja (h)  
Beograd 1925 - 1986.god.

Table 43 Monthly and annual insolation durations (h)  
Belgrade 1925 - 1986.

Mes. God.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
1925	-	120.5	143.5	237.0	257.4	237.1	292.9	307.6	193.8	170.5	49.7	75.5	-
26	73.2	97.4	114.7	217.4	251.0	191.6	268.9	297.9	260.4	186.8	128.0	46.4	2133.7
27	96.1	101.0	163.7	198.4	264.5	329.3	322.2	304.5	176.4	138.3	102.8	43.8	2246.0
28	117.5	133.2	168.1	189.4	229.3	319.8	395.5	329.9	184.9	178.3	95.0	52.0	2392.9
29	67.8	95.1	186.4	162.8	254.1	259.4	318.1	245.6	211.1	168.7	78.7	75.8	2123.6
1930	100.9	138.6	142.9	197.6	200.5	304.9	341.5	318.8	227.0	174.9	147.8	45.8	2341.2
31	63.0	64.9	134.6	204.6	275.4	302.8	349.6	304.2	118.3	158.8	108.6	88.2	2173.0
32	51.1	111.8	118.7	177.0	282.2	306.0	324.0	306.4	261.0	148.5	123.0	47.3	2257.0
33	45.5	98.8	163.3	158.0	185.9	238.6	339.8	268.0	238.0	142.9	122.9	32.7	2034.4
34	59.1	111.1	162.1	210.3	293.1	248.8	285.9	298.7	213.6	153.8	83.8	31.3	2151.6
1935	37.7	111.8	168.7	214.3	256.6	328.3	321.4	298.4	266.1	198.4	155.8	70.9	2428.4
36	99.4	82.2	147.3	195.7	224.6	299.6	338.9	313.2	239.2	110.9	75.9	96.8	2223.7
37	61.2	76.7	135.3	137.3	270.1	280.8	286.5	213.0	246.8	178.9	70.5	49.9	2008.0
38	94.3	120.0	169.5	168.4	210.4	339.8	315.5	255.5	224.1	174.9	118.9	51.3	2242.7
39	109.9	110.3	100.2	265.8	221.4	283.5	354.7	259.0	230.6	109.3	74.1	61.4	2180.2
1940	43.3	111.4	152.4	229.0	197.8	185.0	303.7	253.3	261.8	164.9	65.1	36.6	2004.3
41	43.9	87.1	163.2	138.6	195.2	255.7	246.0	294.6	181.1	134.3	40.4	84.9	1865.0
42	62.1	67.3	104.6	149.5	260.6	264.9	308.8	291.3	279.1	220.6	44.2	101.6	2154.6
43	87.1	157.2	227.2	216.8	210.5	239.2	309.2	317.3	207.8	202.3	68.8	39.2	2282.6
44	65.3	60.0	95.1	165.8	-	-	-	-	-	-	-	60.5	-
1945	50.4	98.5	152.0	190.0	315.6	319.6	350.7	298.8	205.8	176.9	89.8	85.5	2333.6
46	75.9	82.4	174.1	250.7	267.9	347.8	371.1	315.0	264.7	153.4	57.5	76.1	2436.6
47	52.9	33.3	141.0	236.3	219.4	299.0	318.6	282.6	279.7	182.9	89.9	44.0	2179.6
48	77.1	81.8	214.3	169.0	261.4	223.2	297.7	298.3	247.7	167.3	61.7	82.2	2181.7
49	94.9	134.1	156.3	234.7	233.0	221.9	294.3	280.0	242.8	188.0	83.2	96.5	2259.7
1950	80.2	117.5	189.6	199.9	254.2	314.0	347.5	333.0	218.8	188.8	112.9	45.5	2401.9
51	81.4	100.7	129.5	197.4	217.7	260.0	260.6	299.3	209.2	163.6	114.6	78.0	2107.0
52	65.9	57.1	136.3	269.5	220.1	291.5	360.2	322.4	198.7	136.8	82.9	36.4	2177.8
53	42.4	101.3	227.2	214.7	247.5	236.8	313.0	267.2	254.6	169.9	125.2	129.3	2331.1
54	31.3	75.9	108.0	173.0	235.3	283.3	313.4	269.5	236.0	147.1	43.7	40.0	1960.4
1955	63.6	86.7	96.8	160.1	275.8	219.7	244.9	198.5	212.8	112.7	96.5	61.0	1829.1
56	84.4	89.8	145.2	149.4	214.3	210.1	309.7	324.7	274.4	213.8	49.9	62.3	2128.0
57	70.9	100.0	187.4	188.5	115.4	297.8	294.2	259.5	196.3	171.6	91.6	50.9	2024.1
58	85.8	109.4	124.6	151.6	290.1	251.7	326.3	286.2	251.5	157.1	40.5	112.6	2187.4
59	81.5	77.7	158.4	183.0	202.1	259.2	240.4	219.4	234.7	188.9	92.9	48.9	1987.4
1960	78.3	94.2	120.6	172.2	181.6	273.0	239.5	308.3	214.6	161.9	69.2	72.4	1988.8
61	104.9	88.5	176.0	186.8	191.3	284.2	293.5	317.3	269.1	204.6	71.0	53.1	2242.3
62	63.2	69.6	80.5	183.5	276.5	219.8	272.1	325.8	208.7	183.2	76.3	46.5	2005.7
63	34.2	66.5	167.8	192.7	256.1	278.7	315.8	270.5	221.8	171.5	136.9	50.3	2162.8
64	49.4	105.4	72.8	184.9	205.6	283.5	288.1	265.9	184.1	124.1	70.6	56.1	1890.5
1965	91.2	73.7	185.9	148.9	180.0	222.9	352.6	264.4	232.2	237.4	82.5	50.2	2121.9
66	50.2	117.2	134.3	154.1	264.7	251.3	271.8	269.7	233.6	188.6	91.9	37.1	2064.5
67	111.8	124.9	128.5	140.8	243.5	272.3	331.3	303.9	223.9	208.2	111.0	43.0	2243.1
68	57.4	107.7	189.0	250.8	206.6	294.8	300.1	221.9	159.7	195.9	57.7	26.4	2068.0
69	84.9	55.4	82.8	189.9	275.9	177.7	265.6	231.1	202.9	186.8	122.1	7.1	1882.2
1970	42.4	64.2	113.9	181.4	168.1	247.9	254.2	256.8	186.2	159.8	110.1	47.8	1832.8

Mes. God.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
1971	55.7	68.8	103.2	221.7	262.1	269.0	272.2	291.7	141.7	189.1	83.3	50.4	2008.9
72	74.9	103.0	211.2	185.8	222.2	265.7	211.9	230.2	129.2	102.5	123.6	84.3	1944.5
73	70.8	53.2	104.1	147.8	248.3	261.4	274.1	256.1	210.6	189.6	128.6	95.9	2040.5
74	83.4	120.1	179.8	169.9	202.5	197.3	289.1	296.4	206.7	104.3	95.9	51.8	1997.2
75	144.7	141.8	149.4	160.0	216.4	200.5	279.1	201.7	234.7	115.0	79.3	96.0	2018.6
76	72.9	109.1	167.1	187.9	243.3	221.3	280.6	221.4	171.5	156.0	96.0	100.9	2028.0
77	80.9	85.6	181.1	167.6	233.1	271.4	273.6	244.7	189.3	174.2	87.8	61.6	2050.9
78	105.7	67.8	144.9	133.9	177.3	216.8	323.7	274.9	173.7	164.2	20.9	70.7	1868.5
79	49.8	100.5	172.7	191.9	246.1	257.0	232.1	222.8	196.2	181.8	40.2	101.5	1992.6
1980	55.2	82.8	137.8	131.4	140.5	240.5	252.3	243.4	213.3	147.6	80.0	63.0	1787.8
81	72.0	96.9	158.7	213.1	234.0	250.9	247.3	274.1	162.7	169.9	98.4	47.0	2025.0
82	48.4	102.6	161.1	157.0	239.8	279.2	272.8	252.3	233.7	141.0	121.0	52.9	2061.8
83	63.8	78.9	150.4	190.9	263.9	195.0	208.9	273.5	197.9	166.4	81.2	49.6	1920.4
84	60.5	50.4	101.6	146.3	222.2	257.6	276.5	243.8	200.9	147.0	118.9	76.0	1901.7
1985	70.0	71.3	135.8	182.0	274.8	217.0	346.6	277.5	259.8	136.8	67.9	110.3	2149.8
1986	87.7	40.5	127.9	209.6	259.2	236.3	218.3	306.8	256.4	187.4	104.8	57.9	2092.8

Tablica 44. Mesečne i godišnje srednje sume osunčavanja u uzastopnim kvinkvenijama i decenijama (h) i prosečne sredine, Beograd 1926 - 1985.god.

Table 44 Monthly and annual mean insolation duration in consecutive quinqueniums and decades (h) and average means, Belgrade 1926 - 1985.

Mes. God.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	God.
1926-30	91.1	113.1	155.2	193.1	239.9	201.0	329.2	299.3	212.0	169.4	110.5	53.8	2247.6
1931-35	51.3	99.7	149.5	192.8	250.6	204.9	324.1	295.1	219.6	160.5	118.8	54.1	2208.8
1936-40	81.6	100.1	141.1	199.2	224.9	277.7	319.9	258.8	240.5	147.8	80.9	59.2	2131.7
1946-50	76.2	89.8	175.1	218.1	247.2	281.2	325.8	301.8	250.7	176.1	81.0	60.9	2291.9
1951-55	56.9	84.3	139.6	201.9	239.3	258.2	298.4	271.4	222.3	146.0	93.8	68.9	2001.0
1956-60	80.2	94.2	147.2	168.9	201.3	258.4	282.1	279.6	234.3	178.7	68.8	69.4	2063.1
1961-65	68.6	80.7	136.6	179.4	222.3	257.8	304.4	208.3	223.2	184.2	87.5	51.2	2084.6
1966-70	69.3	93.9	129.7	183.4	231.0	248.8	284.6	256.7	201.3	187.9	98.6	32.3	2018.1
1971-75	85.9	97.4	149.5	177.0	230.3	230.8	265.3	255.2	184.6	140.1	102.1	75.7	2001.5
1976-80	72.9	88.0	160.7	162.5	208.1	241.4	272.5	241.4	108.8	164.8	65.0	79.5	1945.6
1981-85	62.9	80.2	141.5	177.9	246.9	239.9	270.4	264.2	211.0	152.2	97.5	67.2	2011.8
1931-40	66.5	99.9	145.3	196.0	241.8	281.3	322.0	277.0	230.0	154.2	99.8	56.6	2170.4
1951-60	68.6	89.2	143.4	185.4	220.3	258.3	290.2	275.5	228.3	162.4	81.3	69.2	2072.1
1961-70	69.0	87.3	133.2	101.4	227.0	253.3	294.5	272.8	212.2	186.0	93.0	41.8	2051.5
1971-80	79.4	92.7	155.1	169.8	219.2	240.1	268.9	248.3	186.7	152.4	83.6	77.6	1973.8
Prosečne sredine													
1926-85	71.7	93.5	148.7	185.9	232.0	261.4	290.3	275.7	217.2	165.6	09.2	62.9	2102.9

Tablica 45a. Dnevni hod osunčavanja (h)  
Beograd 1926 - 1986.god.

Table 45a Daily insolation variation (h)  
Belgrade 1926 - 1986.

čas mes.	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	pre podne	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	posle podne	mesečna suma	dnevna sredina
I	.	.	.	0.4	4.9	8.1	9.7	10.5	33.6	10.9	10.6	9.4	6.6	0.8	0.0	.	.	38.3	71.9	2.3
II	.	.	0.0	2.9	8.6	10.2	11.5	12.1	45.3	12.1	11.8	10.7	9.0	4.1	0.1	.	.	47.8	93.1	3.3
III	.	0.0	1.1	9.2	13.9	15.7	16.7	17.1	73.7	17.1	16.3	15.3	13.9	10.3	2.1	0.0	.	75.0	148.7	4.8
IV	.	0.8	8.3	14.2	16.3	17.5	18.3	18.4	93.8	18.1	17.6	16.9	15.9	14.0	5.0	1.5	0.0	92.8	186.5	5.2
V	0.1	1.4	9.9	17.8	18.2	20.1	20.8	20.6	109.9	20.5	19.9	19.0	18.5	17.0	13.9	5.0	0.2	114.0	223.9	7.2
VI	0.9	11.3	17.2	19.4	20.3	21.0	21.5	21.5	133.1	21.4	21.1	20.3	19.4	18.1	16.3	10.7	1.0	128.3	261.4	8.7
VII	0.4	11.8	20.7	22.4	23.1	23.6	24.2	24.2	150.4	24.4	24.0	24.1	23.0	21.8	20.0	10.3	0.5	148.1	298.5	9.6
VIII	0.0	3.5	16.3	21.6	22.8	23.7	24.2	24.3	136.4	24.5	24.5	24.1	23.4	22.1	17.9	3.4	0.0	139.9	276.3	8.9
IX	.	0.1	4.2	16.7	20.2	21.4	21.7	22.4	106.7	22.4	22.1	21.4	20.4	17.8	6.6	0.1	.	110.8	217.5	7.3
X	.	0.0	0.2	9.0	15.7	17.6	18.8	19.2	80.5	19.3	19.2	18.6	16.9	10.9	0.5	.	.	85.4	165.9	5.4
XI	.	.	.	1.4	7.4	10.5	11.8	12.4	43.5	12.4	12.0	11.1	8.7	2.0	0.0	.	.	46.2	89.7	3.0
XII	.	.	.	0.1	4.0	7.4	8.7	9.5	29.7	9.7	9.5	8.5	5.1	0.3	0.0	.	.	33.1	62.8	2.0
God. suma	1.4	28.9	77.9	135.1	176.4	198.8	207.9	212.2	1036.6	212.8	208.6	199.4	180.8	139.2	86.4	30.8	1.7	1059.7	2096.3	
Sred. vred.	0.01	0.08	0.21	0.37	0.48	0.54	0.57	0.58	2.84	0.58	0.57	0.55	0.50	0.38	0.24	0.06	0.01	2.90	5.74	

Tablica 45b. Dnevni hod osunčavanja (h)  
Beograd 1951 - 1980.god.

Table 45b Daily insolation variation (h)  
Belgrade 1951 - 1980.

Mes.	Čas.	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	pre podne	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	posle podne	mesecna suma	dnevna sredina
I	.	.	.	.	0.3	4.8	8.3	10.1	10.8	34.3	11.0	10.7	9.4	6.2	0.5	.	.	.	37.8	72.1	2.3
II	.	.	.	0.0	2.2	7.6	9.9	11.3	12.0	43.0	12.1	11.7	10.7	8.9	3.4	0.1	.	.	46.9	89.9	3.2
III	.	.	.	0.6	8.0	13.5	15.5	16.6	17.2	71.4	16.9	16.3	15.2	13.5	9.2	1.3	.	.	72.4	143.8	4.6
IV	.	0.2	7.0	13.4	15.8	17.3	18.1	18.3	18.3	90.1	18.0	17.4	16.5	15.2	13.5	7.5	0.6	.	88.7	178.8	6.0
V	.	3.5	13.7	17.1	18.3	19.3	20.2	20.2	20.2	112.3	19.8	19.3	18.5	18.0	16.6	13.3	4.0	0.0	109.5	221.8	7.2
VI	0.1	8.4	16.2	18.8	19.0	20.8	21.3	21.5	21.5	127.0	21.1	20.6	20.0	19.1	17.7	15.5	0.0	0.5	123.5	250.5	8.4
VII	0.1	8.6	19.5	21.3	22.1	22.8	23.8	24.0	24.0	142.2	23.8	23.4	23.0	22.7	21.2	19.3	8.8	0.1	142.3	284.5	9.2
VIII	.	1.3	14.6	21.0	22.3	23.4	23.9	24.2	24.2	130.7	24.1	24.0	23.6	22.8	21.7	16.4	2.1	.	134.7	265.4	8.6
IX	.	0.0	3.2	15.6	20.0	21.1	21.7	22.2	22.2	103.8	22.0	21.5	20.7	19.6	16.8	4.7	0.0	.	105.3	209.1	7.0
X	.	.	0.1	7.8	15.9	17.9	19.3	19.3	19.8	80.8	19.8	19.7	19.0	17.2	9.9	0.3	.	.	85.9	166.7	5.4
XI	.	.	.	0.8	6.8	10.4	11.7	12.4	12.4	42.1	12.4	11.6	10.6	8.0	1.5	.	.	.	44.1	86.2	2.9
XII	.	.	.	0.1	3.6	7.5	9.0	9.8	9.8	31.0	9.8	9.4	8.4	4.9	0.2	.	.	.	32.7	63.7	2.1
God. suma	0.2	22.0	74.9	127.4	170.6	194.2	207.0	212.4	212.4	1008.7	210.8	205.6	195.6	176.1	132.2	78.4	24.5	0.6	1023.8	2032.5	
Sred. vred.	0.00	0.06	0.21	0.35	0.47	0.52	0.57	0.58	0.58	2.76	0.58	0.56	0.54	0.48	0.36	0.21	0.07	0.00	2.80	5.56	

Tablica 46a. Čestine pravaca vetra i tišina (%.)  
 Beograd 1888 - 1986.god.

Table 46a Frequencies of wind directions and calms (%.)  
 Belgrade 1888 - 1986.

Smer vetra Mes.	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	C
I	33	18	12	12	31	131	158	53	29	18	25	60	91	63	60	28	178
II	33	23	14	14	34	137	165	52	30	15	27	50	92	65	66	34	149
III	39	22	13	12	30	155	168	56	37	19	28	39	84	51	73	35	137
IV	40	28	20	13	37	114	144	54	36	26	32	55	81	57	74	39	150
V	39	29	23	14	24	92	130	48	30	21	35	62	100	55	72	38	188
VI	44	31	19	13	21	63	87	39	31	24	44	68	120	73	82	41	200
VII	43	25	20	10	26	50	78	37	25	17	38	68	123	90	90	45	215
VIII	42	26	22	15	31	75	116	36	18	13	31	56	101	69	79	44	226
IX	34	23	19	15	39	104	150	54	25	15	23	51	83	56	58	35	216
X	26	23	18	11	45	141	186	62	30	16	20	43	70	40	52	30	185
XI	31	23	14	11	42	144	189	69	26	17	21	43	76	48	47	22	176
XII	32	19	14	14	38	144	174	54	25	16	25	52	86	57	51	22	177
God.	36	24	17	13	33	112	145	51	28	18	29	54	92	60	67	34	183

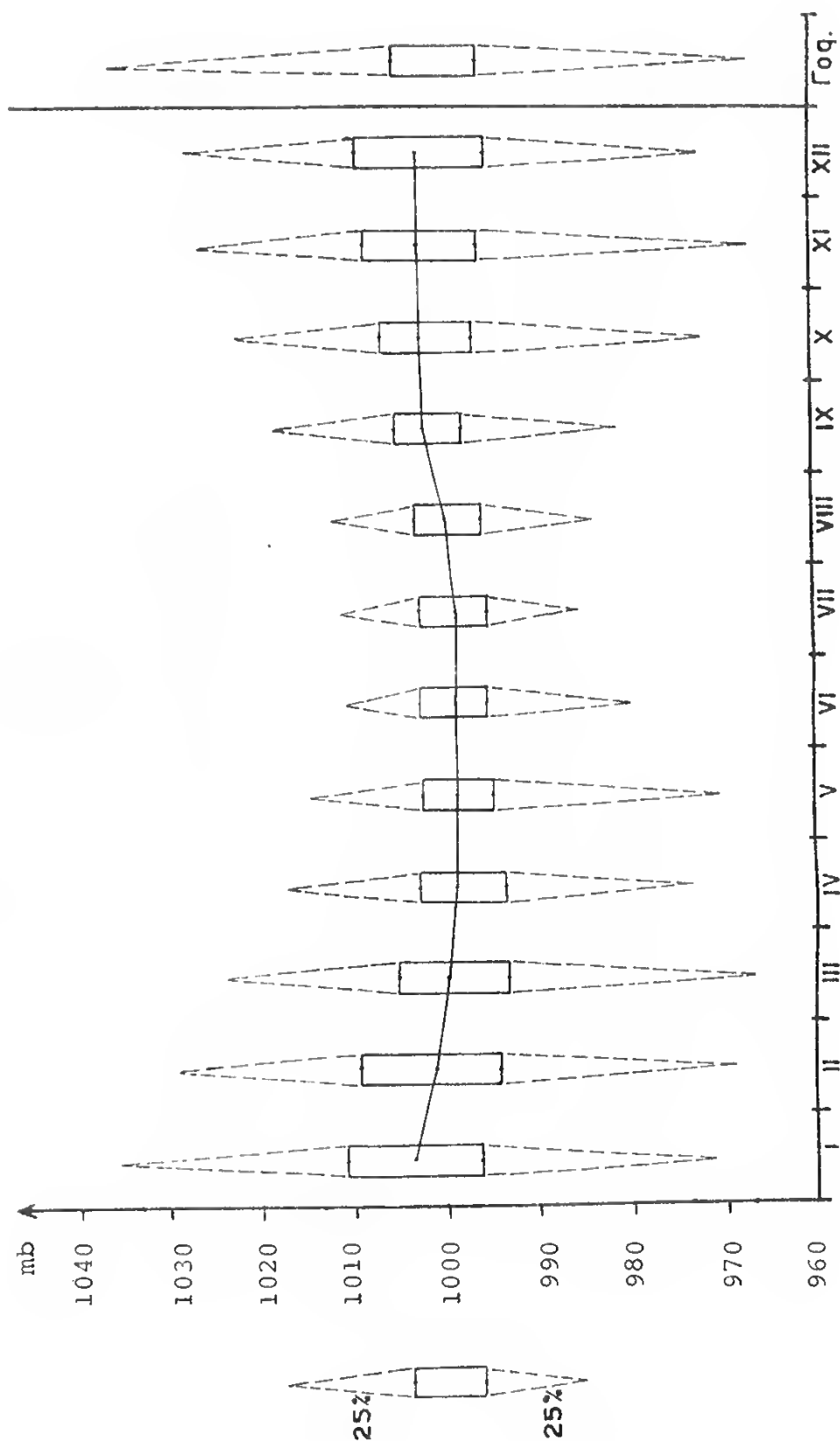
Tablica 46b. Srednje brzine vetra (m/s)  
Beograd 1888 - 1986.god.

Table 46b Mean wind speeds (m/s)  
Belgrade 1888 - 1986.

Smer vetra Vas.	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW
I	2.7	2.0	1.8	2.2	3.1	5.0	4.1	2.9	2.4	1.7	1.5	2.2	2.2	2.5	2.7	3.1
II	2.2	2.4	1.8	2.5	3.1	5.5	4.6	4.1	2.5	2.0	1.7	2.2	2.2	2.9	3.5	2.9
III	2.9	2.5	1.8	2.2	2.5	5.9	4.8	3.5	2.5	2.4	2.0	2.4	2.5	2.9	3.1	3.3
IV	2.7	2.7	2.0	2.4	3.1	5.5	4.6	3.3	2.4	2.2	2.2	2.7	2.9	3.3	3.1	3.3
V	2.5	2.7	2.2	2.2	2.4	4.1	3.3	2.9	2.2	2.0	2.2	2.4	2.5	2.5	2.7	2.7
VI	2.5	2.4	2.0	1.8	2.0	2.9	2.7	2.4	2.0	2.0	2.0	2.5	2.7	3.1	2.7	2.7
VII	2.5	2.2	1.8	1.7	2.2	2.5	2.5	2.4	1.7	1.5	1.8	2.4	2.5	2.7	2.7	2.9
VIII	2.4	2.4	1.7	1.7	2.4	2.9	2.9	2.4	1.7	1.7	1.8	2.2	2.4	2.7	2.7	2.5
IX	2.4	2.4	1.7	2.0	2.4	3.5	3.3	2.9	2.0	1.7	2.0	2.0	2.4	2.4	2.7	2.7
X	2.5	2.2	1.7	1.5	3.1	4.6	4.1	2.9	2.0	2.0	1.7	1.8	2.2	2.4	2.5	2.7
XI	2.2	2.4	2.0	3.7	2.9	5.5	4.3	3.3	2.7	2.0	1.8	2.2	2.5	2.4	2.4	2.7
XII	2.5	2.0	1.8	2.0	2.9	5.2	4.3	3.5	2.5	1.8	1.5	2.4	2.2	2.5	2.7	2.9
God.	2.5	2.4	1.9	2.2	2.7	4.4	3.4	3.0	2.2	1.9	1.8	2.3	2.4	2.7	2.8	2.9

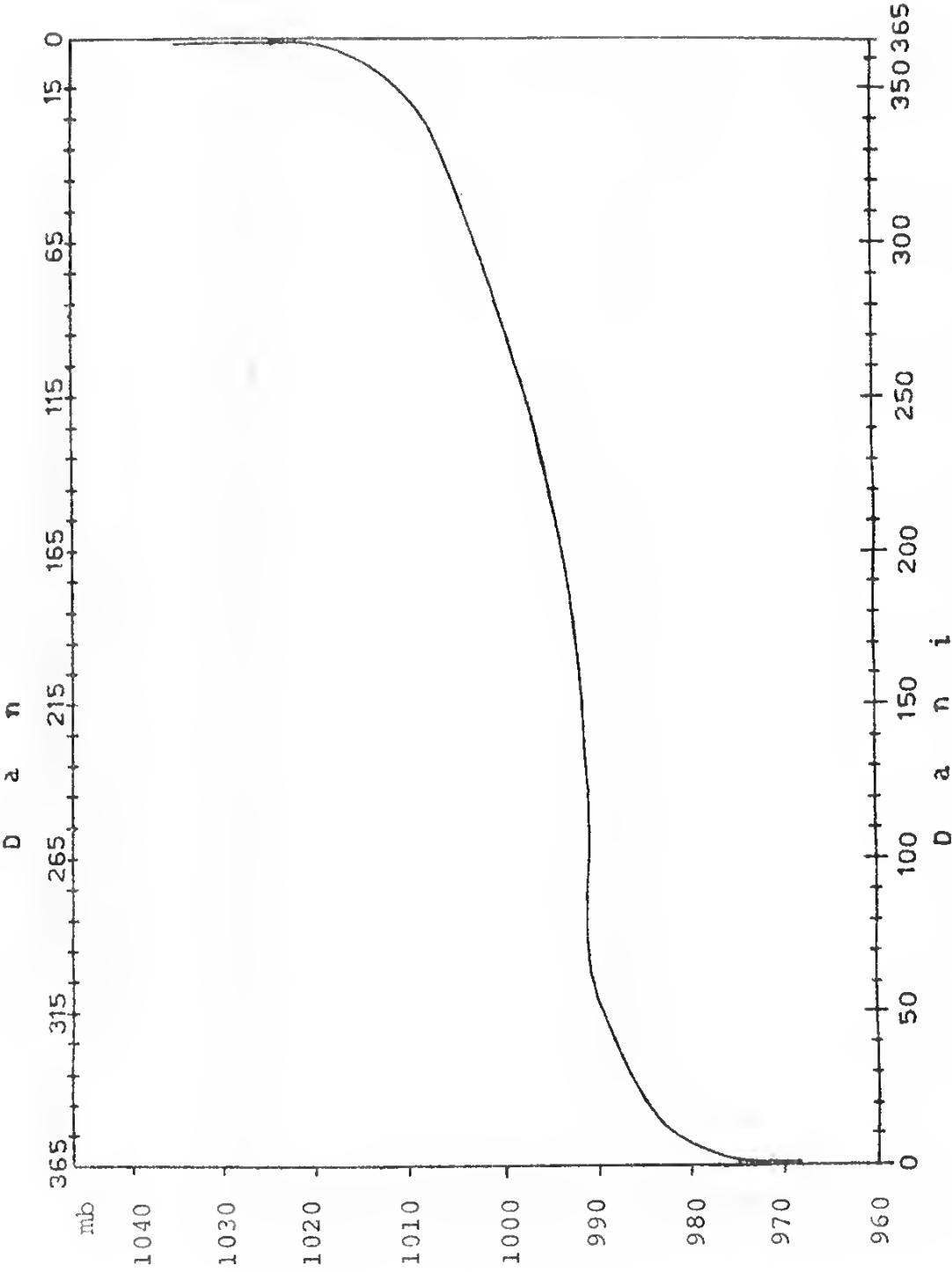
#### IV GRAFIČKI PRIKAZI



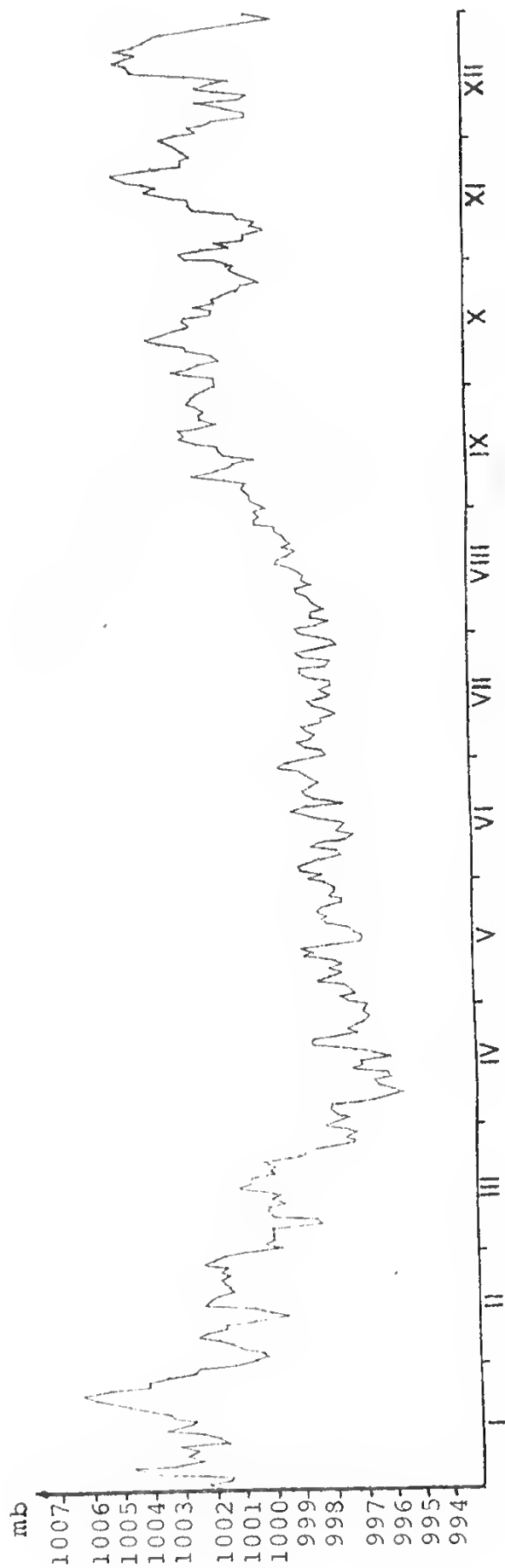


Sl.1. Rasipanje vrednosti vazdušnog pritiska u 7 č u toku godine, Beograd 1888 - 1961

Fig.1 Dissipation (dispersion) of air pressure values at 0700 throughout a year, Belgrade 1888 - 1961

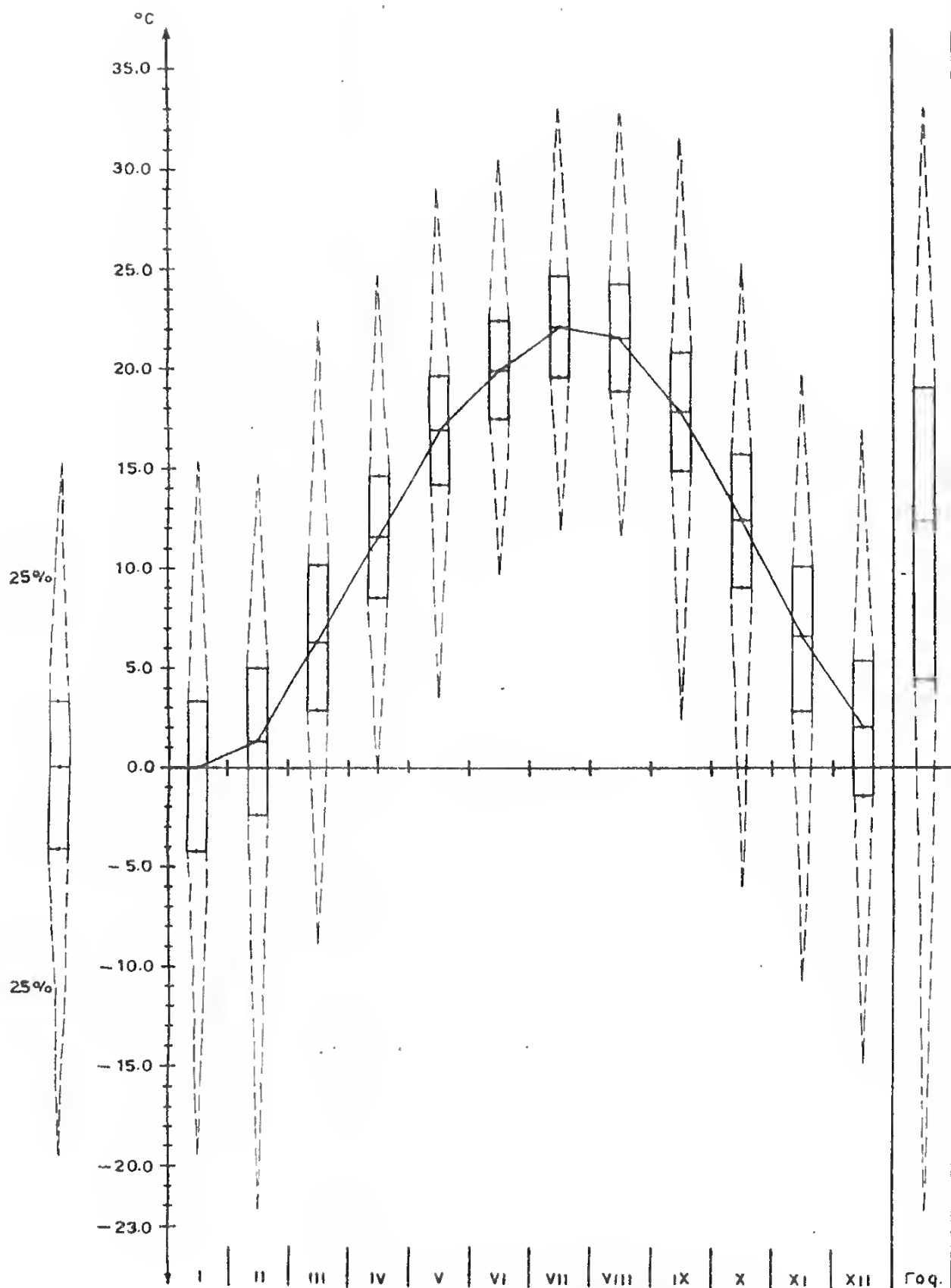


S1.2. Kumulativna čestina vazdušnog pritiska u 7 č,  
Beograd 1888 - 1961  
Fig.2 Air pressure cumulative frequency at 0700  
Belgrade 1888 - 1961



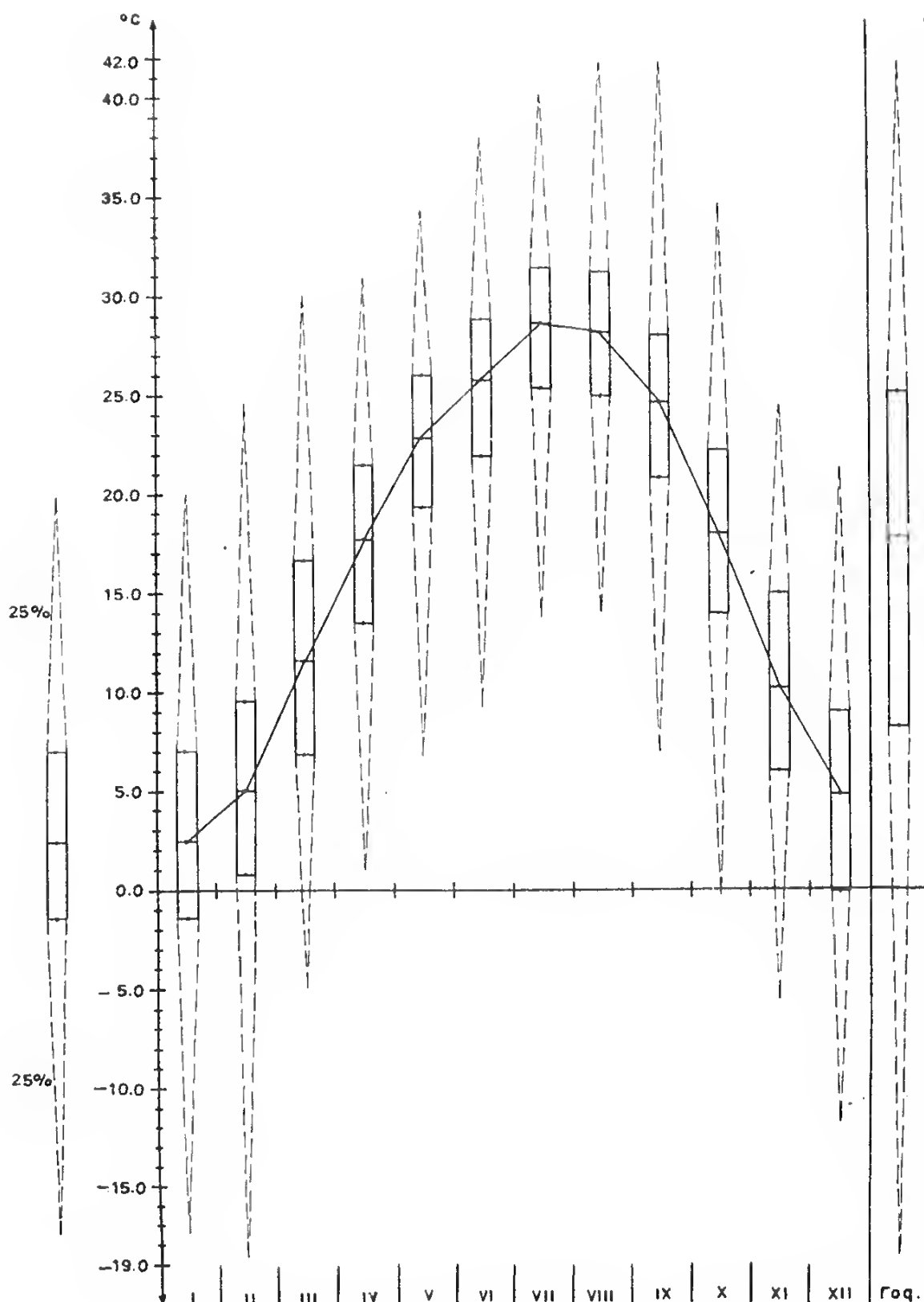
Sl.3. Godišnji hod dnevne sredine vazdušnog pritiska, Beograd 1888 - 1961

Fig.3. Annual courses of air pressure mean values Belgrade 1888 - 1961



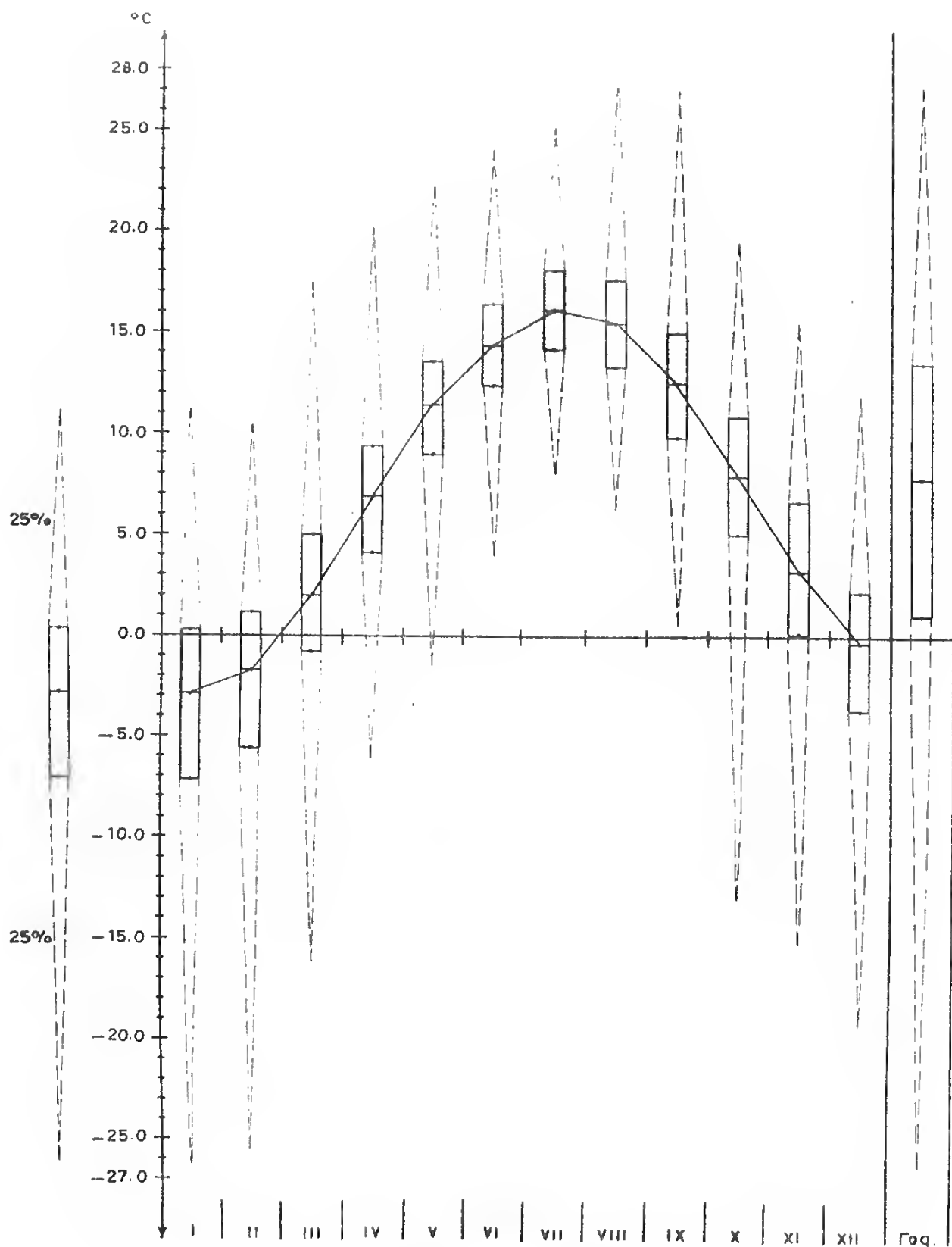
Sl.4. Rasipanje dnevne sredine temperature vazduha u toku godine, Beograd 1888 - 1961

Fig.4 Dissipation (dispersion) of daily mean air temperatures throughout a year, Belgrade 1888-1961



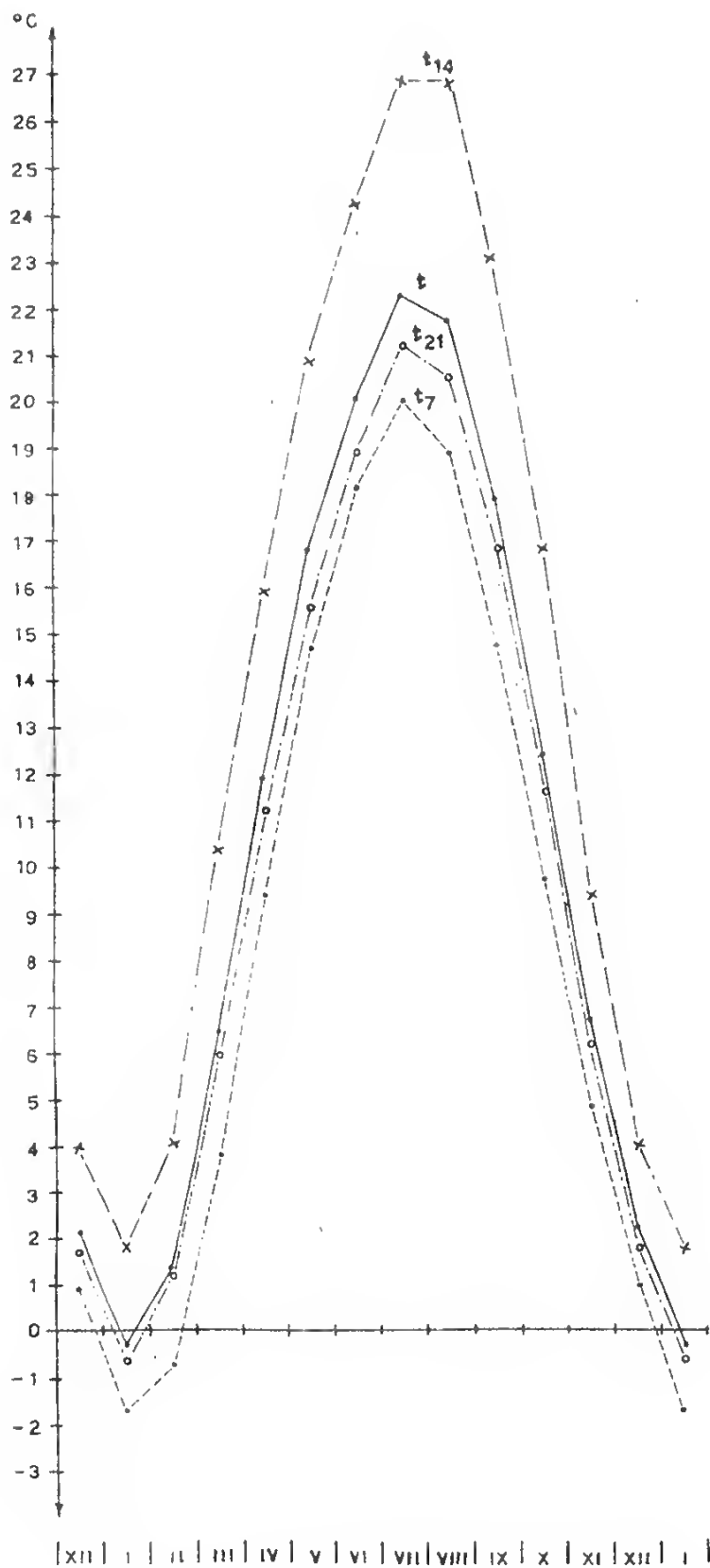
Sl.5. Rasipanje dnevnog maksimuma temperature vazduha u toku godine, Beograd 1888 - 1961

Fig.5 Dissipation (dispersion) of daily maximum air temperatures throughout a year Belgrade, 1888 - 1961



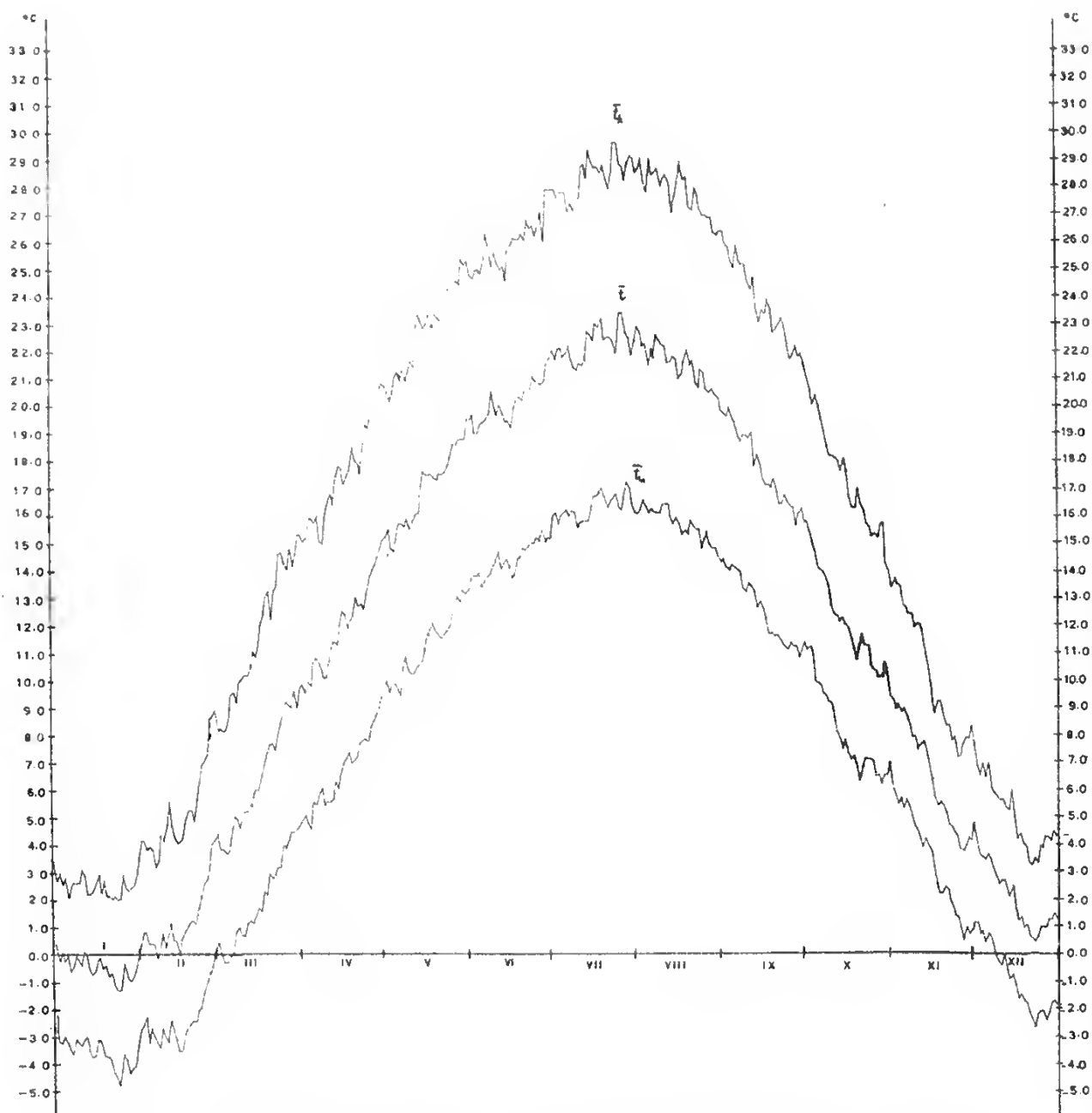
Sl.6. Rasipanje dnevnog minimuma temperature vazduha u toku godine, Beograd, 1888 - 1961

Fig.6 Disipation (dispersion) of daily minimun air temperatures throughout a year Belgrade 1888-1961



Sl.7. Godišnji hod srednjih mesečnih vrednosti temperature vazduha u 7,14 i 21 č i dnevne sredine Beograd 1890 - 1962

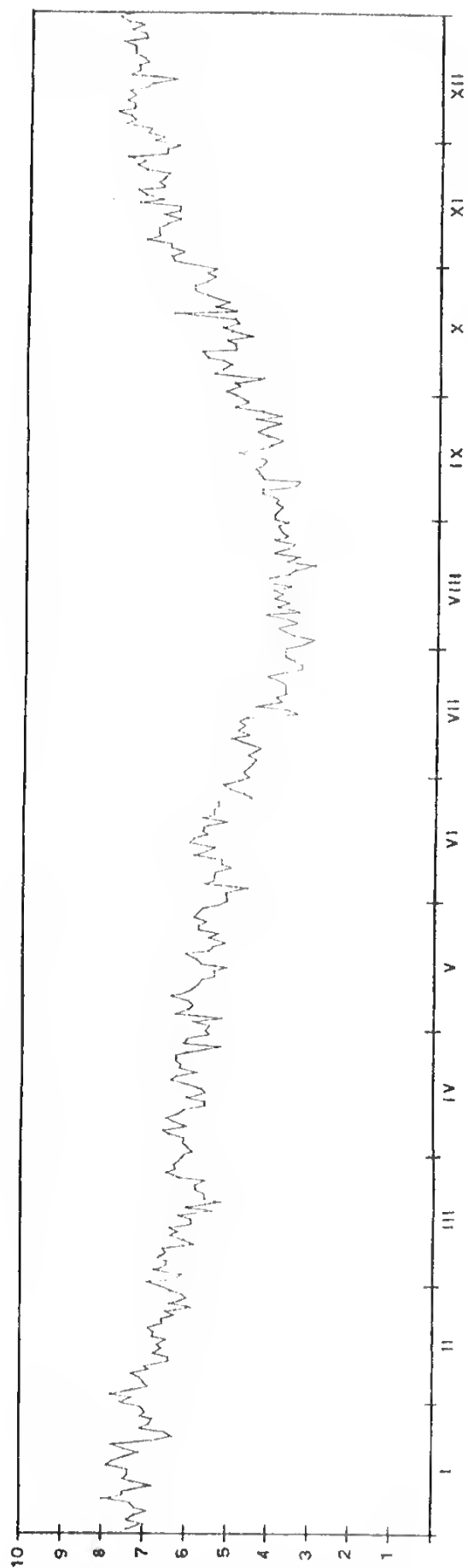
Fig.7 Annual course of monthly mean air temperatures at 0700, 1400 and 2100 and daily mean values Belgrade 1888 - 1961



Sl.8. Godišnji hod dnevne sredine temperature vazduha ( $\bar{t}$ ), sredine dnevnog maksimuma ( $\bar{t}_x$ ) i sredine dnevnog minimuma temperature vazduha ( $\bar{t}_n$ ), Beograd 1888-1961

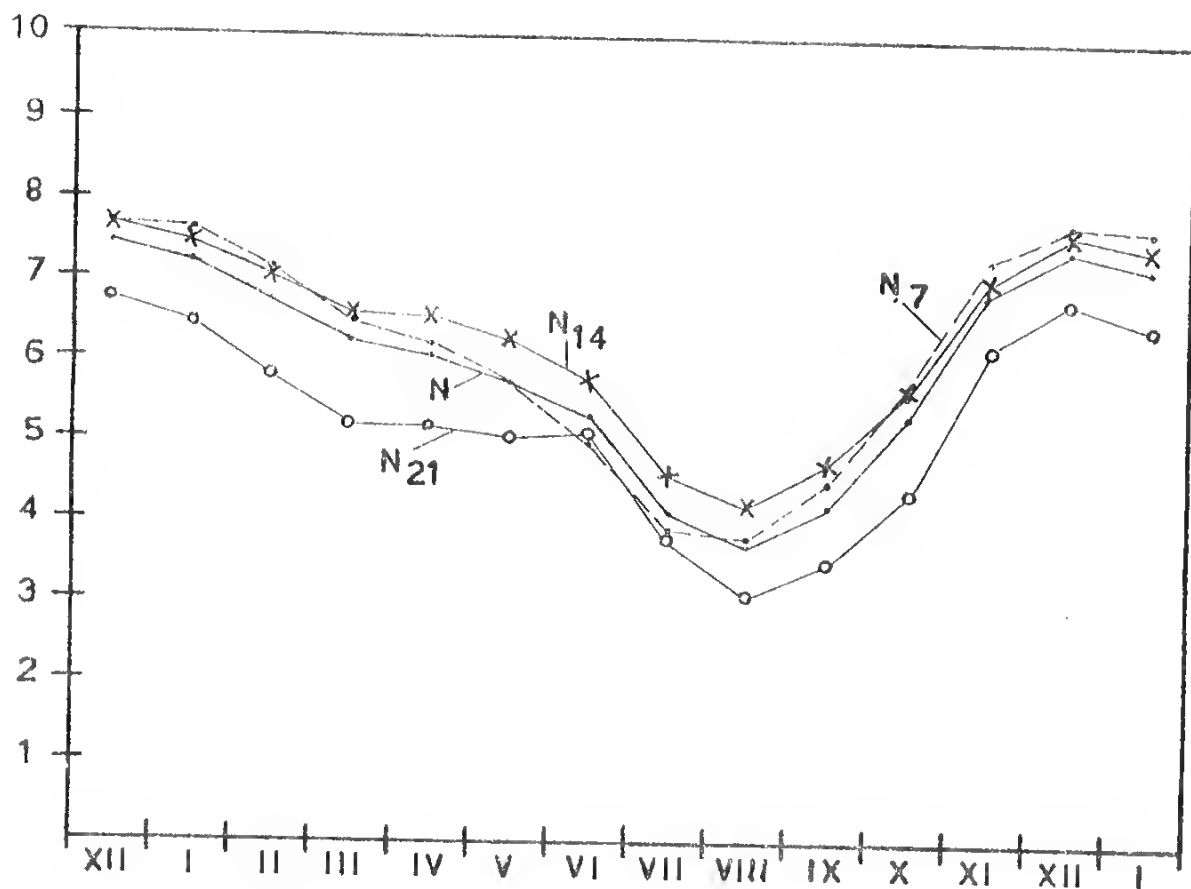
Fig.8 Annual course of daily mean air temperatures ( $\bar{t}$ ), mean daily maximum ( $\bar{t}_x$ ) and mean daily minimum air temperatures ( $\bar{t}_n$ ) Belgrade 1888 - 1961





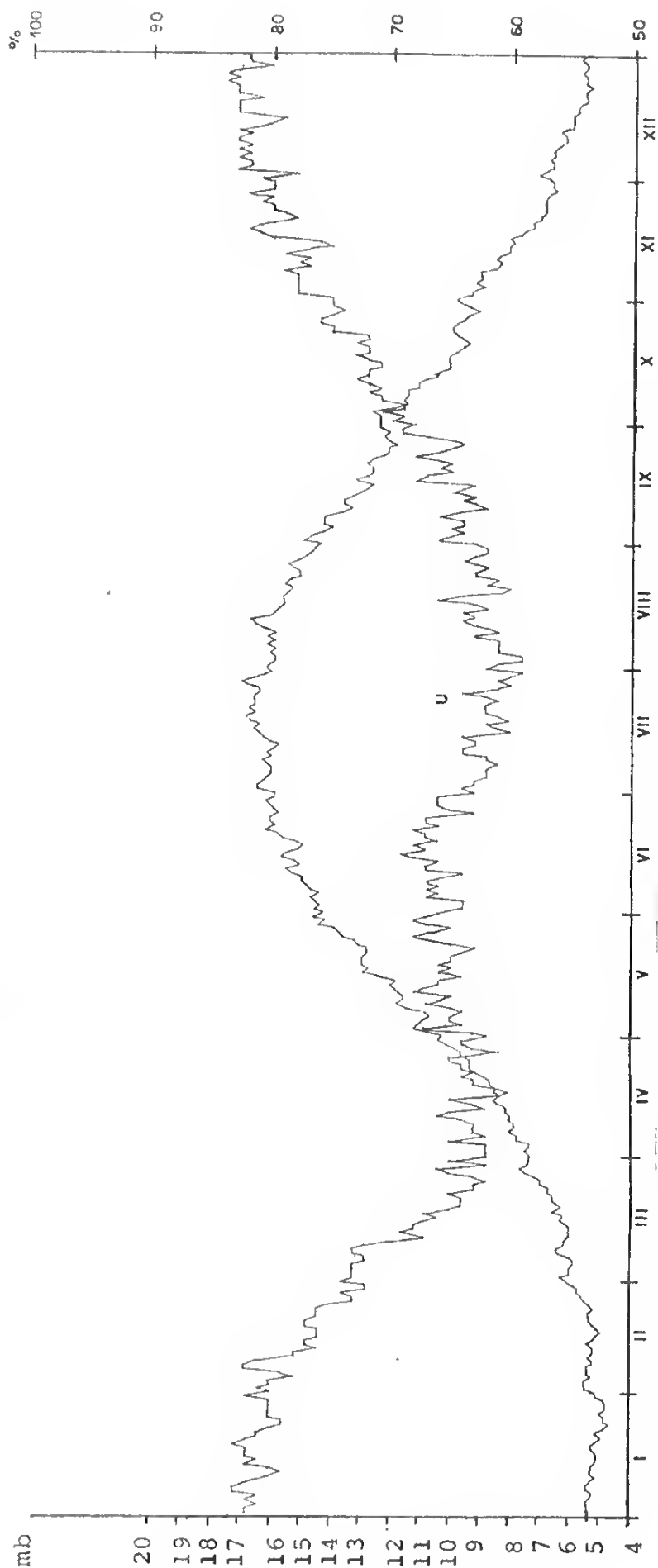
Sl.9. Godišnji hod dnevne sredine oblačnosti, Beograd 1888 - 1961

Fig.9 Annual course of daily mean cloudiness, Belgrade 1888 - 1961



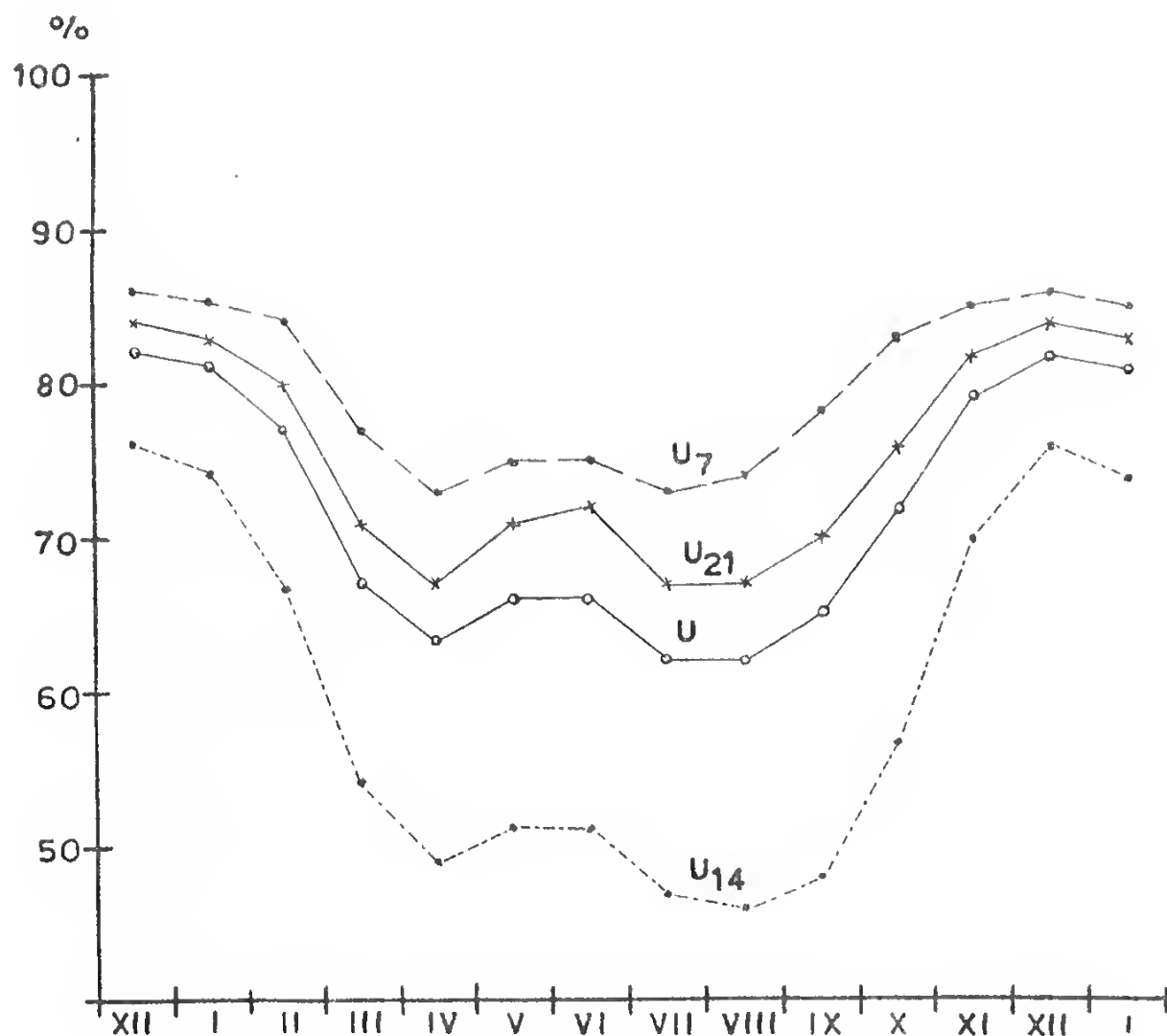
Sl.10. Godišnji hod srednjih mesečnih vrednosti oblačnosti u 7,14 i 21 č i dnevne vrednosti, Beograd 1890-1961

Fig.10 Annual course of mean monthly cloudiness at 0700,1400 and 2100 and daily mean values Belgrade 1890 - 1961



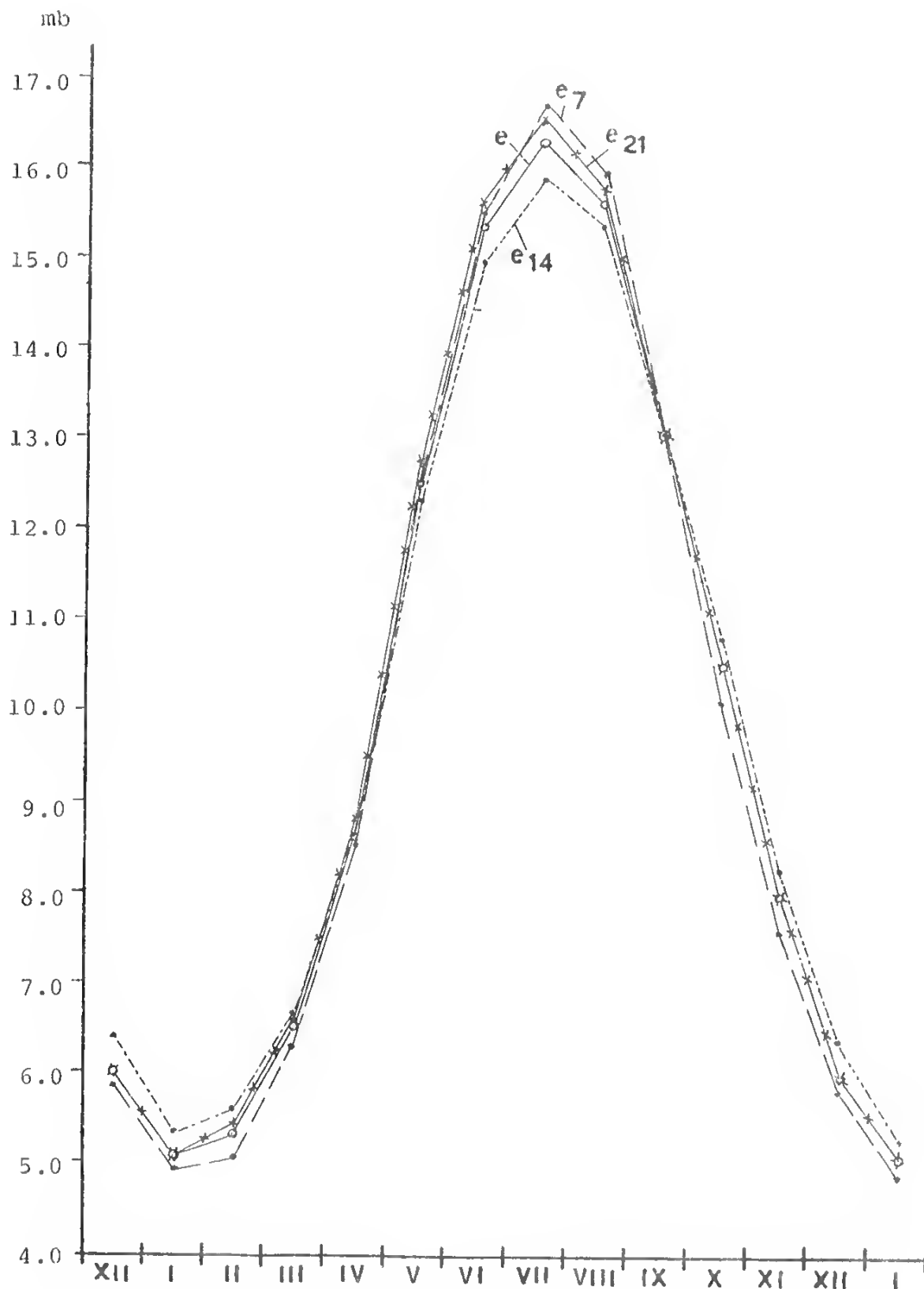
Sl.11. Godišnji hod dnevne sredine napona vodene pare (e) i relativne vlažnosti vazduha (u), Beograd 1888 - 1961

Fig.11 Annual course of daily mean vapour pressure (e) and relative air humidity (u) Belgrade 1888 - 1961



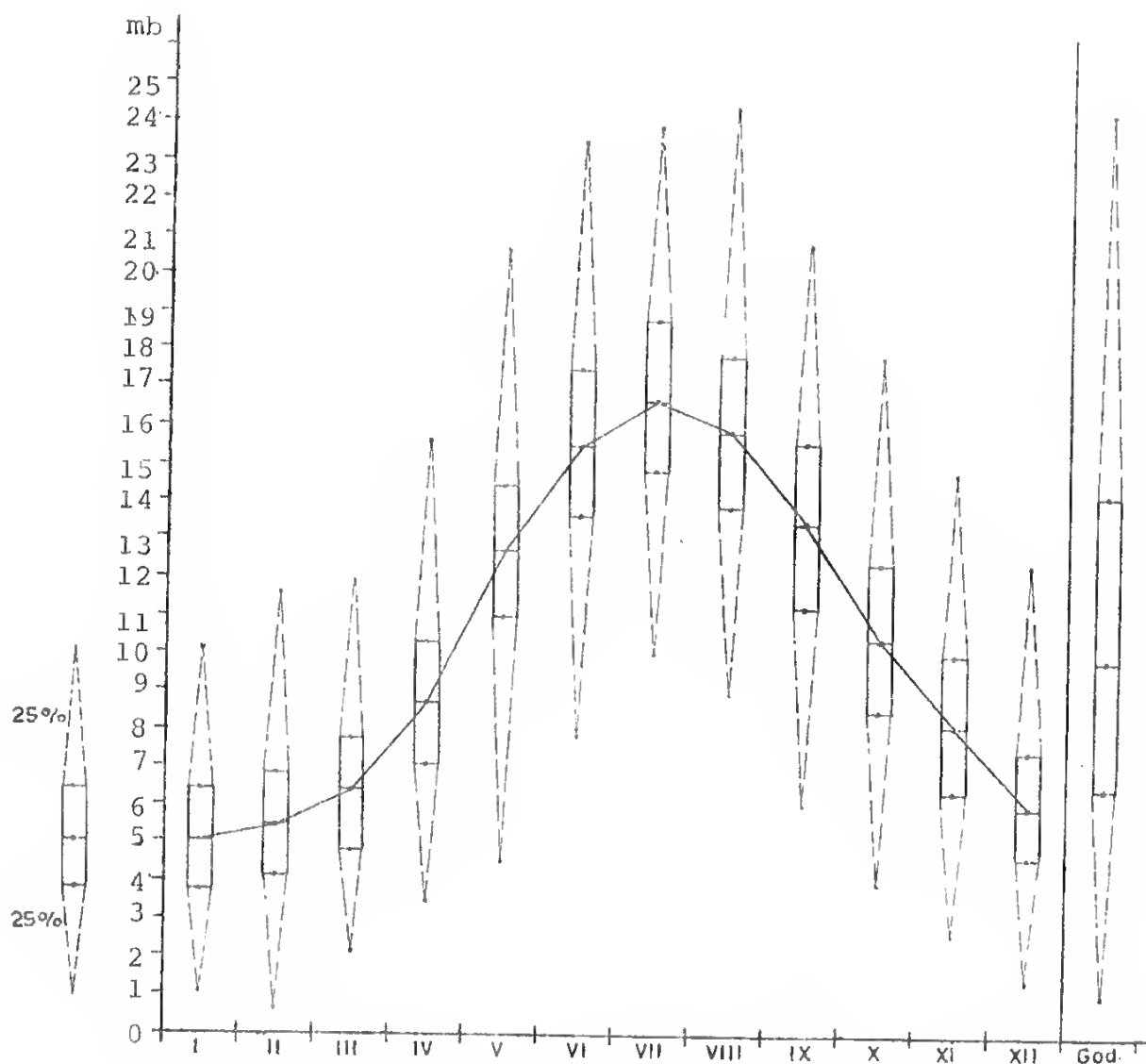
Sl.12. Godišnjihod srednjih mesečnih vrednosti relativne vlažnosti u 7,14 i 21 č i dnevne sredine, Beograd, 1890 - 1961

Fig.12 Annual course of mean monthly relative air humidity values at 0700, 1400 and 2100 and daily mean values Belgrade 1890 - 1961



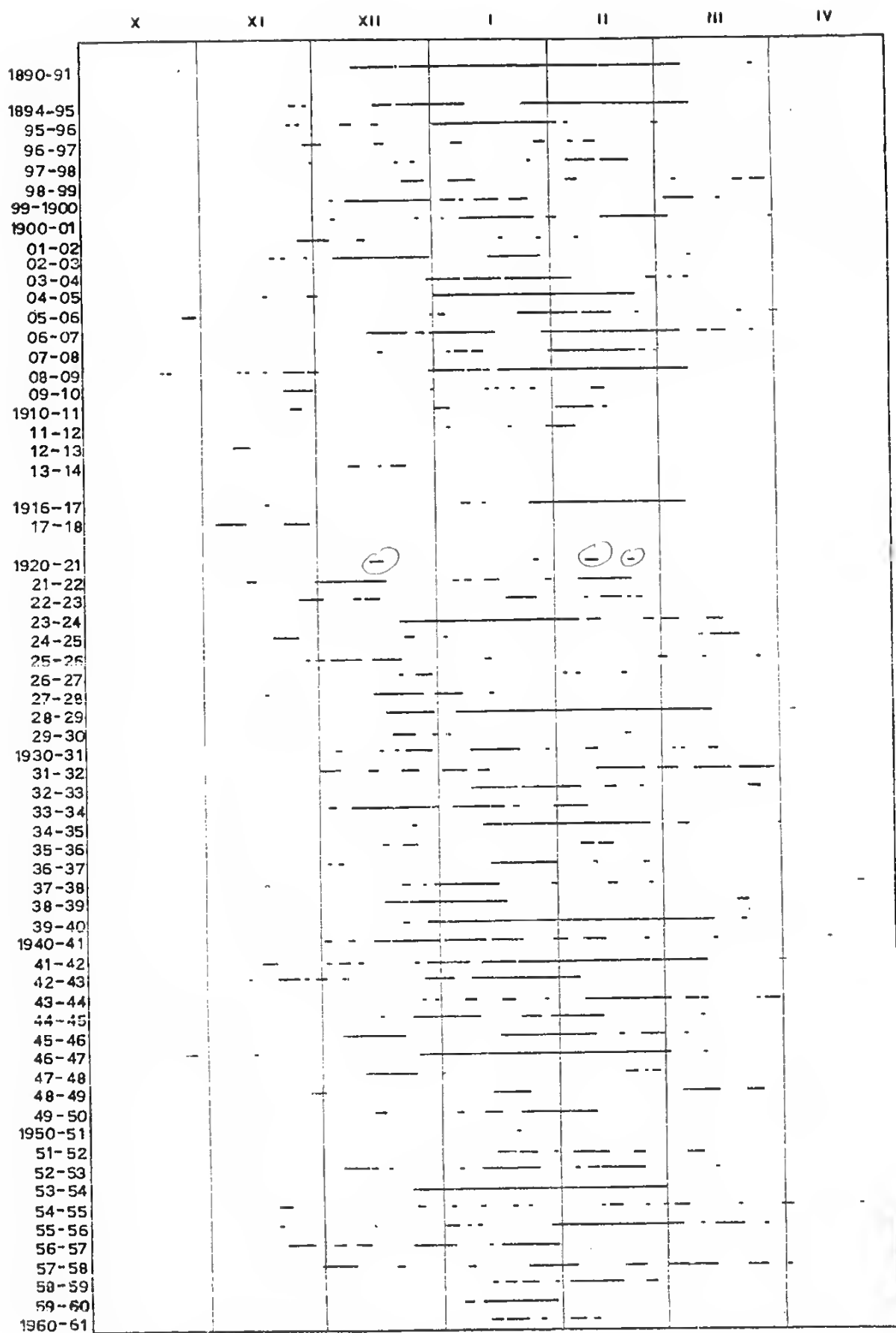
Sl.13. Godišnji hod srednjih mesečnih vrednosti napona vodene pare u 7,14 i 21 č i dnevne sredine, Beograd 1890 - 1961

Fig.13 Annual course of mean monthly relative air humidity values at 0700, 1400 and 2100 and daily mean values Belgrade, 1890 - 1961



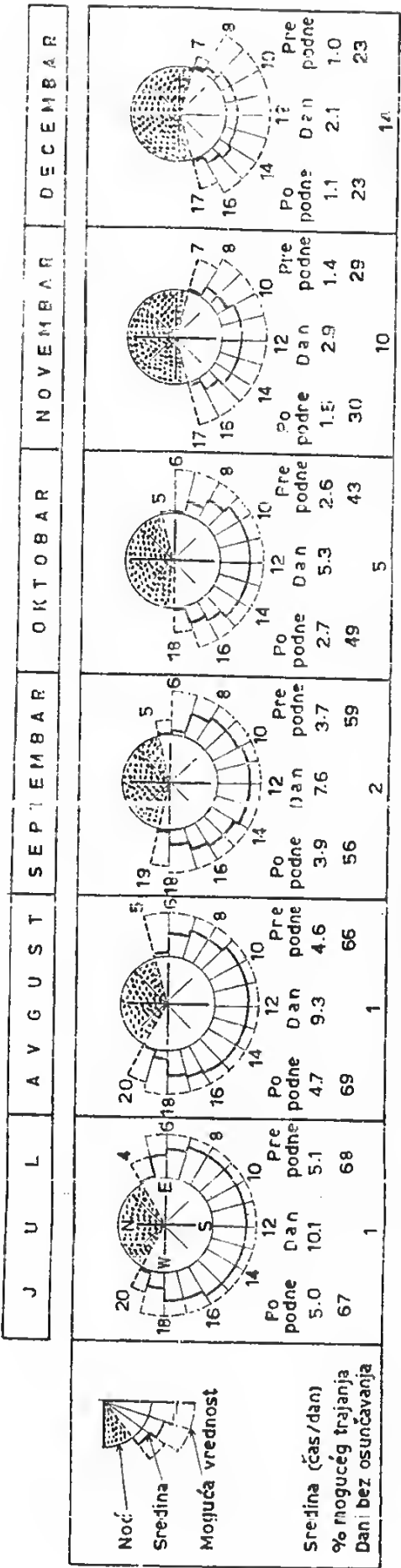
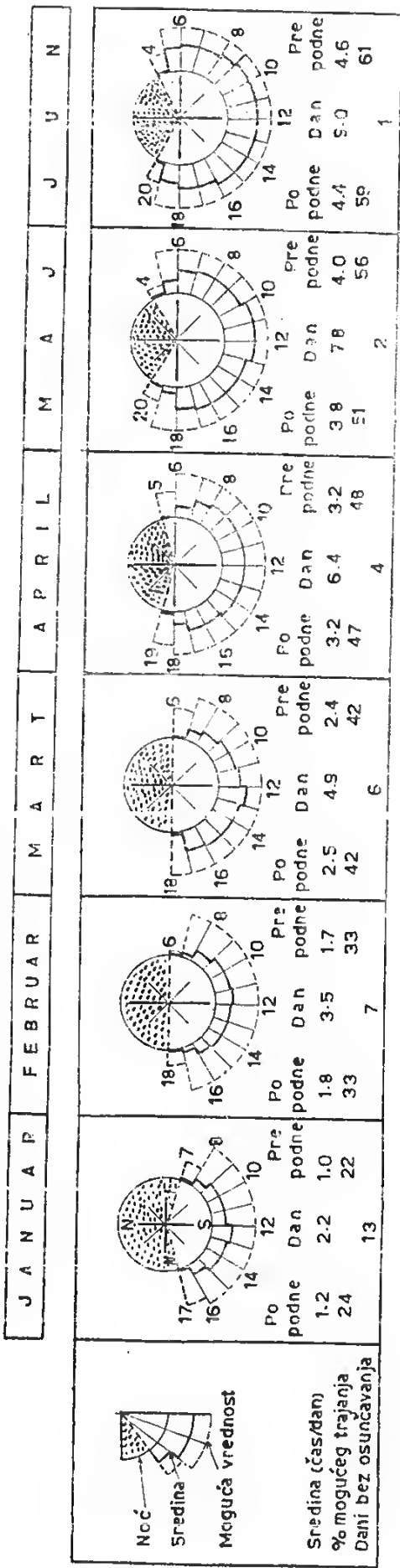
Sl.14. Rasipanje dnevne sredine napona vodene pare u toku godine, Beograd 1925 - 1959

Fig.14 Dissipation (dispersion) of daily mean vapour pressure values throughout a year  
Belgrade 1825 - 1959



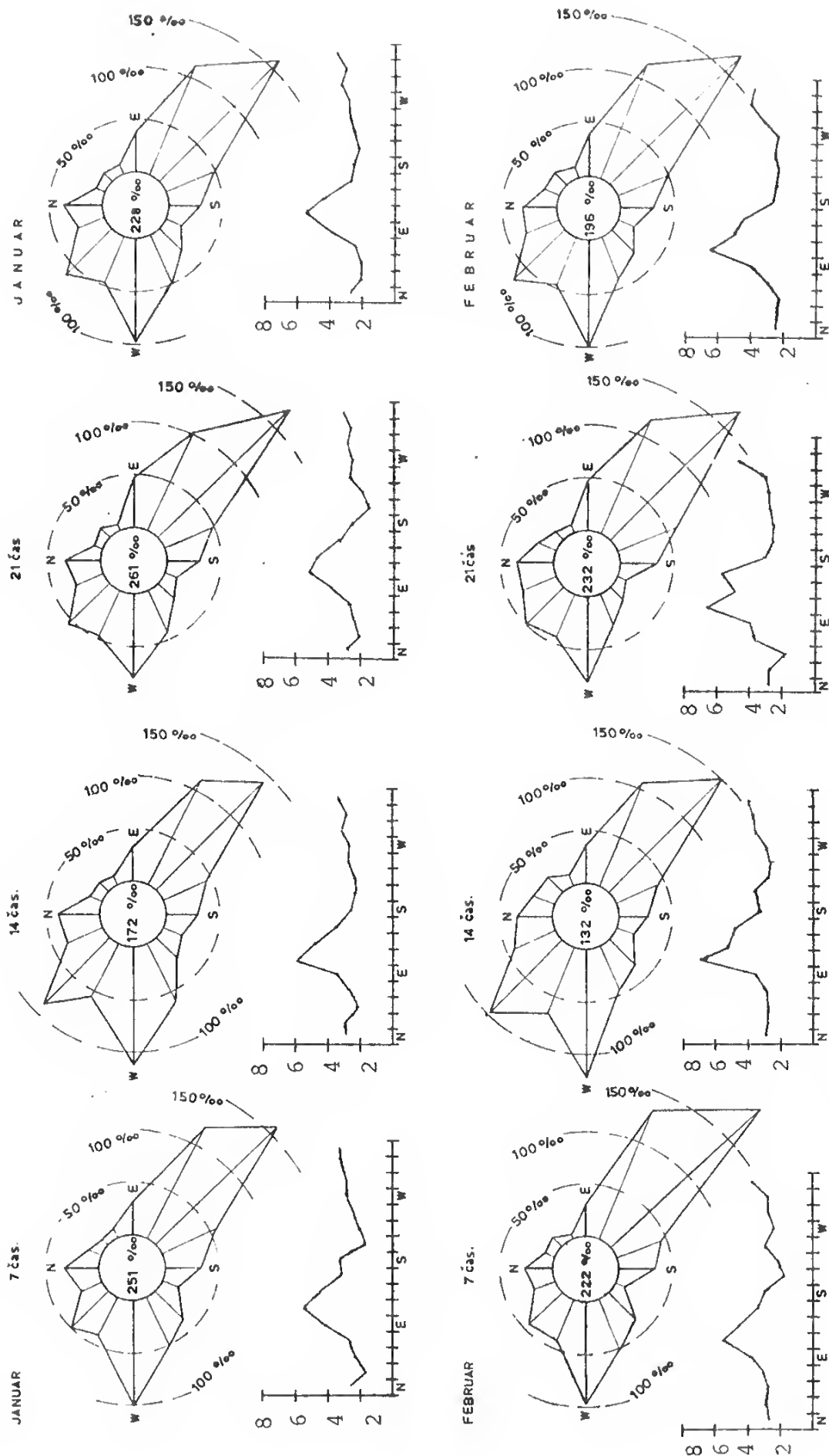
Sl.15. Trajanje snežnog pokrivača, Beograd 1890/91-1960/61

Fig.15 Snow cover duration Beograd 1890/91 - 1960/61



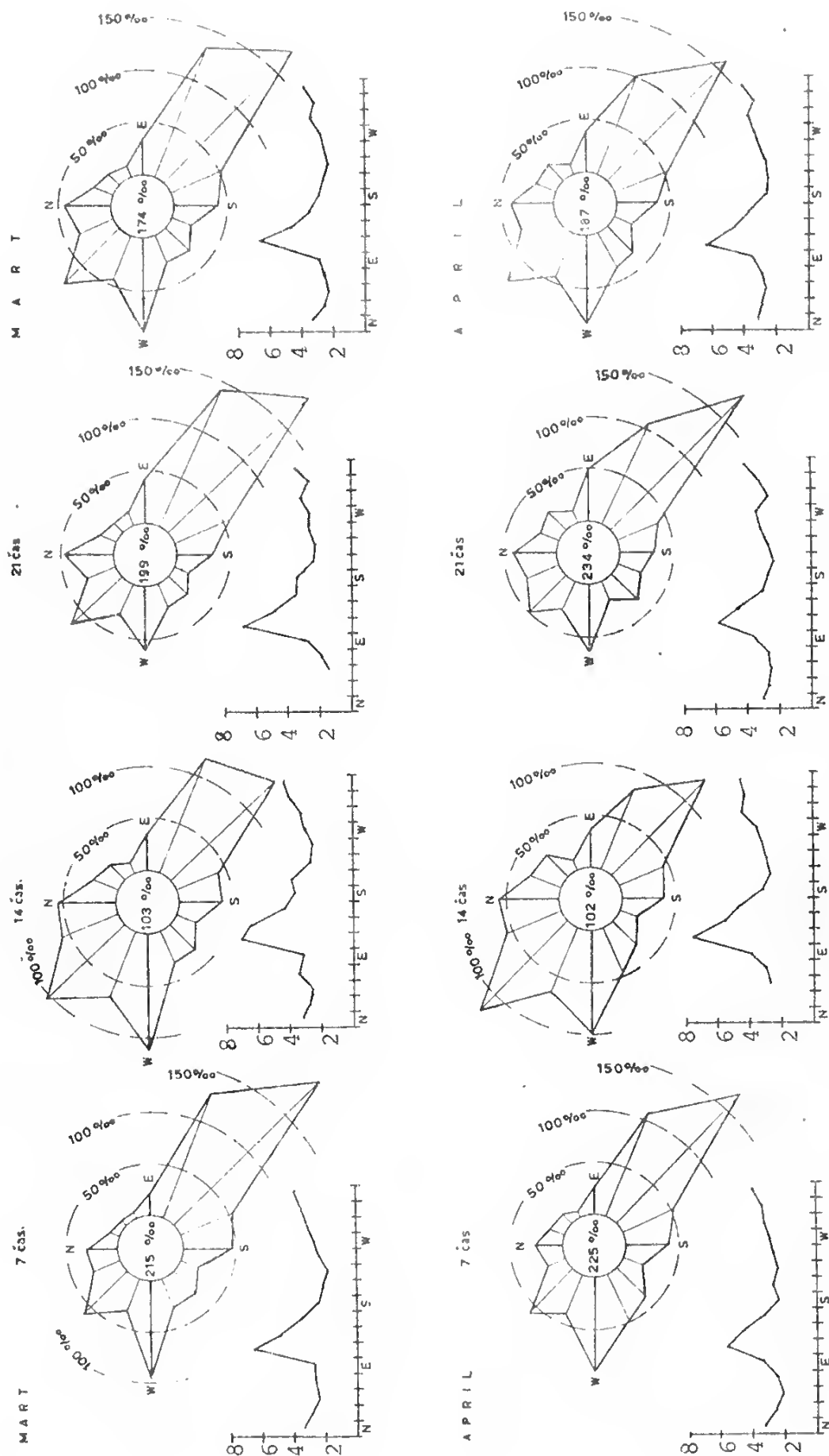
Sl.16. Dnevni hod osunčavanja, Beograd 1925 - 1959  
Fig.16 Insolation daily course, Belgrade 1925 - 1959





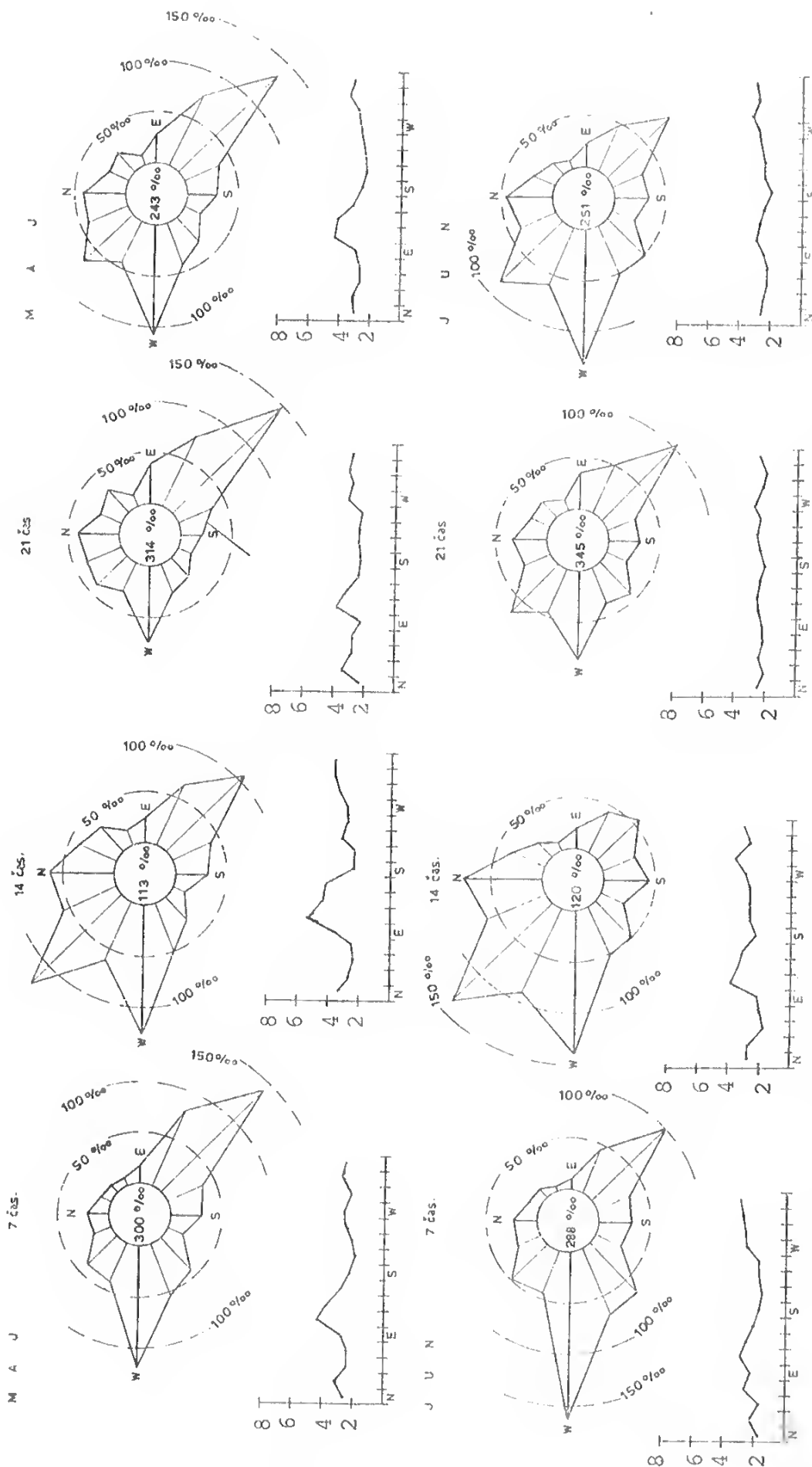
Sl.17. Ruže vetra u 7,14 i 21 č i za sva tri termina zajedno i srednja brzina vetra , januar i februar, Beograd 1888 - 1962

Fig.17 Wind roses at 0700,1400 and 2100 and for all three terms and mean wind speed for January and February Belgrade



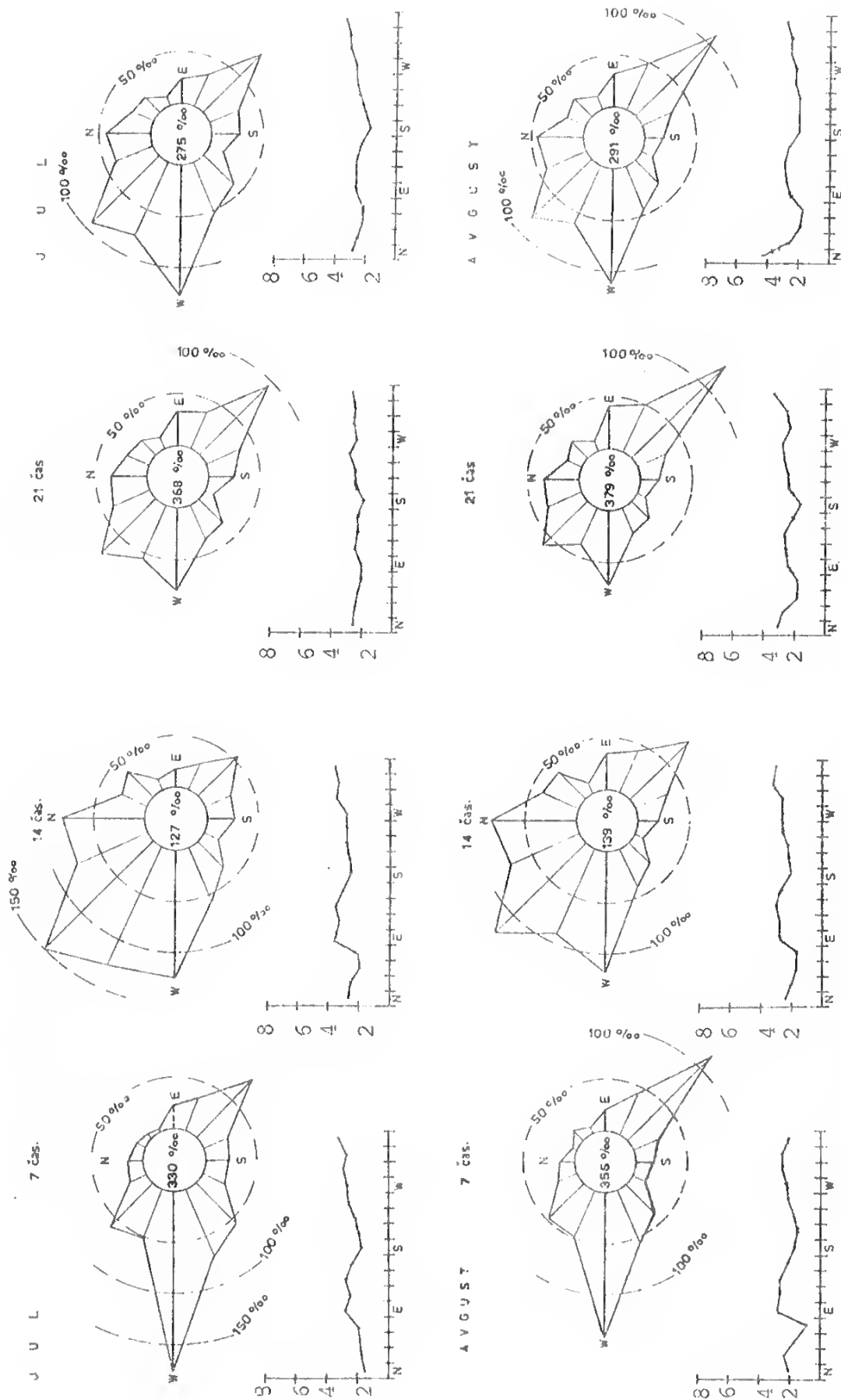
Sl.18. Ruže vetra u 7,14 i 21 čas za sva tri termina zajedno i srednja brzina vetra, mart i april, Beograd 1888 - 1962

Fig.18 Wind roses at 0700,1400 and 2100 and all three terms and mean wind speed for March and April,Belgrade 1888 - 1962



Sl.19. Ruža vetra u 7,14 i 21 č i za sva tri termina zajedno i srednja brzina vetra, maj i jun, Beograd 1888 - 1962

Fig.19 Wind roses at 0700, 1400 and 2100 and for all three terms mean wind speed for May and June Belgrade 1888 - 1962

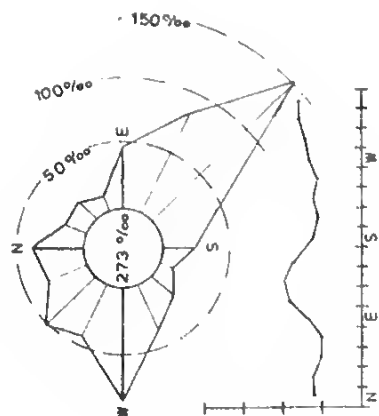


S1.20. Ruže vetra u 7,14 i 21 čas i za sva tri termina zajedno i srednja brzina vetra, jul i avgust, Beograd 1888 - 1962

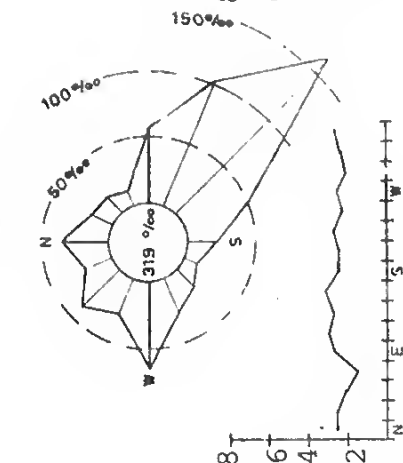
Fig.20 Wind roses at 0700, 1400 and 2100 and for all three terms and mean wind speed for July and August Belgrade 1888 - 1962

S E P T E M B A R

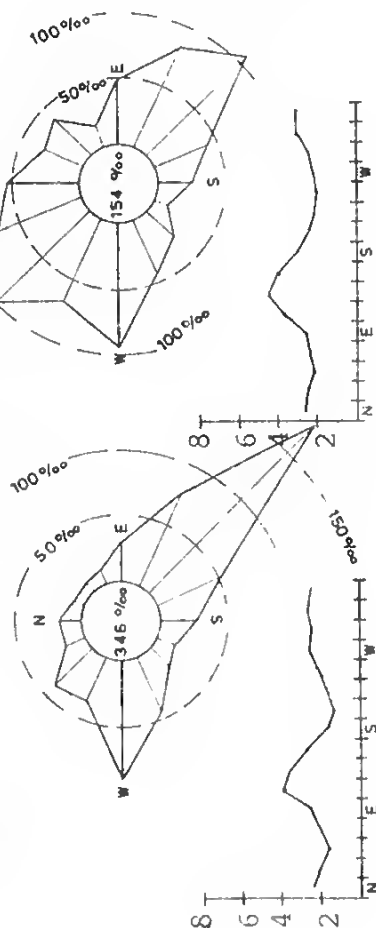
21 čas.



14 čas.



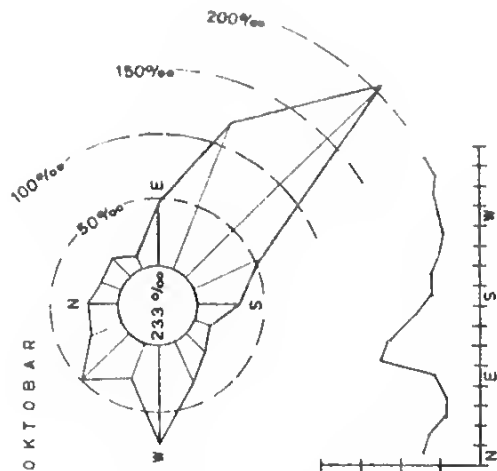
7 čas.



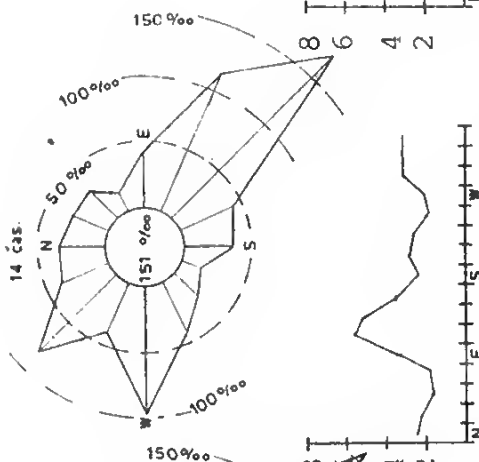
S E P T E M B A R

O K T O B A R

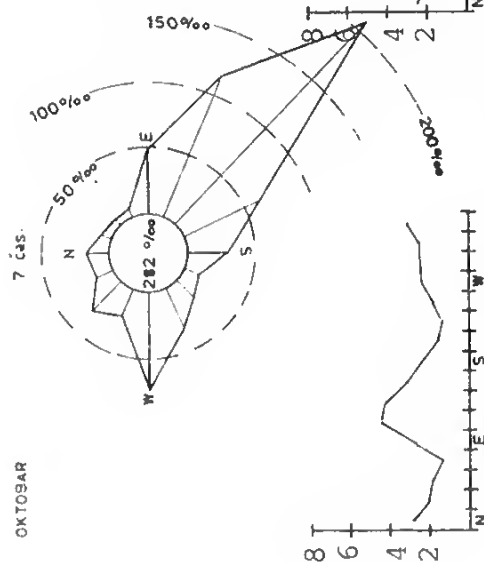
21 čas.



14 čas.



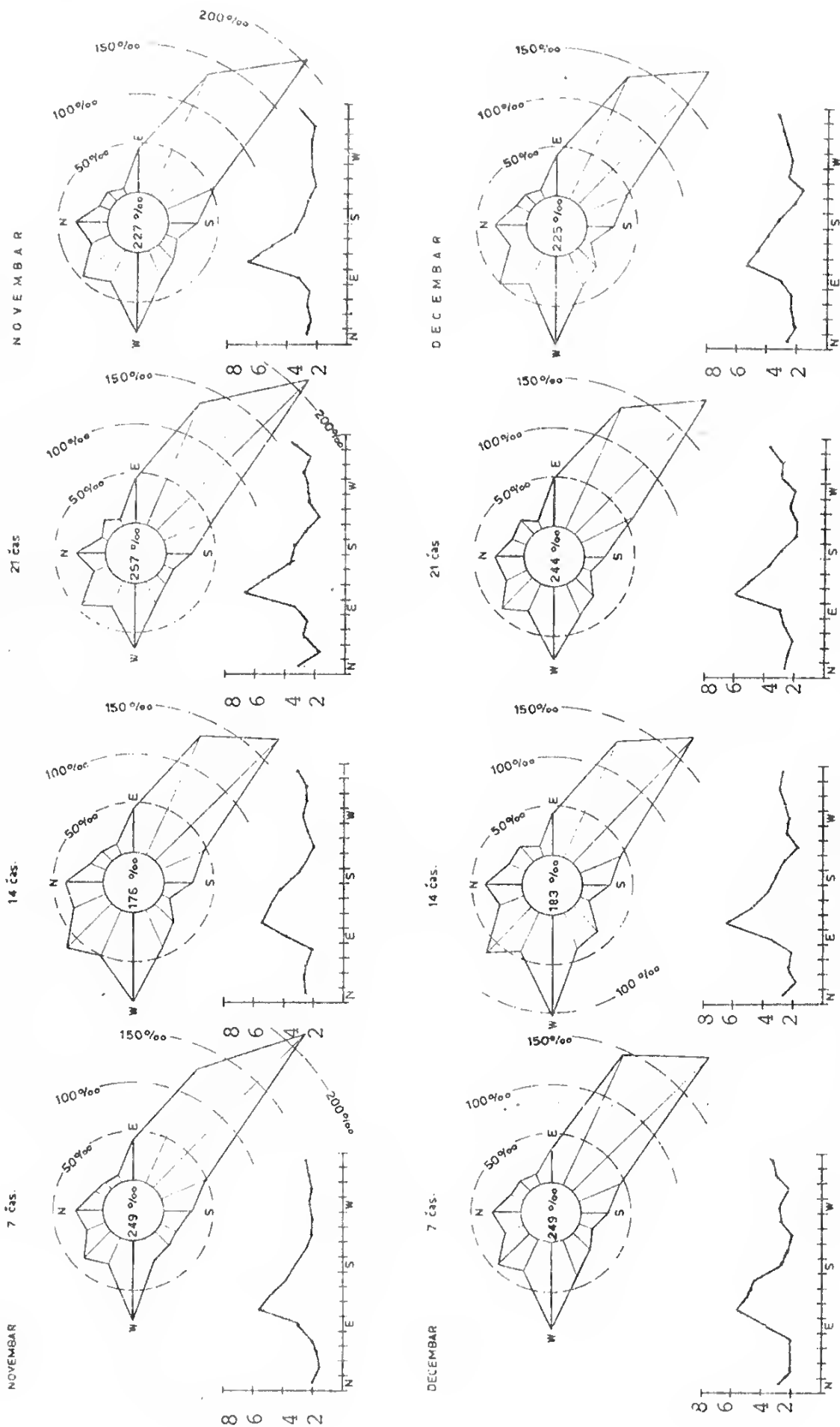
7 čas.



O K T O B A R

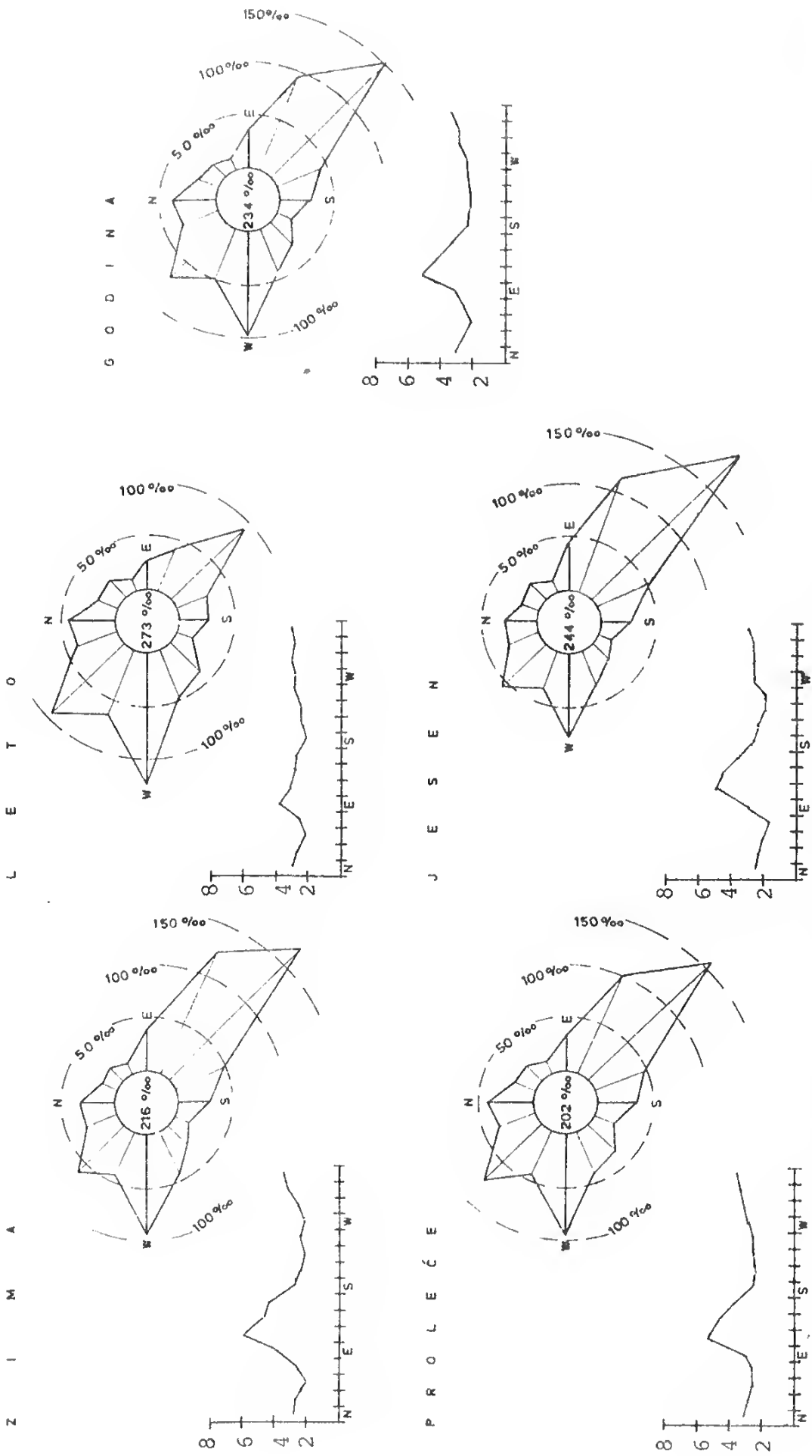
Sl.21. Ruže vetra u 7,14 i 21 čas. i za sva tri termina zajedno i srednja brzina vetra, septembar i oktobar Beograd 1888 - 1962

Fig.21 Wind roses at 0700, 1400 and 2100 and for all three terms and mean wind speed for September and October Belgrade 1888 - 1962



Sl.22. Ruže vetra u 7,14 i 21 čas i za sva tri termina zajedno i srednja brzina vetra, novembar i decembar, Beograd 1888 - 1962

Fig.22 Wind roses at 0700, 1400 and 2100 and for all three terms and mean wind speed for November i December Belgrade 1888 - 1962



Sl.23. Ruže vetra i brzine vetra za godišnja doba i godinu, Beograd 1888 - 1962  
Fig.23 Wind roses and wind speeds for a season and a year Belgrade 1888 -1962